

QUALIFIED PRODUCTS LIST

OF

ISC 5935

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-C-38999

CONNECTOR, ELECTRICAL, CIRCULAR, MINIATURE, HIGH DENSITY, QUICK DISCONNECT,

(BAYONET, THREADED, AND BREECH COUPLING)

ENVIRONMENT RESISTANT, REMOVABLE CRIMP AND HERMETIC SOLDER CONTACTS

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by subject specification and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE 2750 AIR BASE WING, ELECTRONICS SUPPORT (ES) DIVISION, GENTILE AIR FORCE STATION, OHIO 45444-5400. The activity designated as agent for all contacts relative to this QPL is the Defense Electronics Supply Center (DESC-EQ), Dayton, OH 45444-5000.

NOTES: When the military specification requires qualification and there are no products listed or approved for listing on the QPL, or when suppliers of those products on the QPL are nonresponsive to an IFB, the qualification requirement of paragraph 3.1 of MIL-C-38999 may be waived for procurement of Connector, Electrical, Circular, Miniature, High Density, Quick Disconnect (Bayonet, Threaded, and Breech Coupling), Environment Resistant, Removable Crimp and Hermetic Solder Contacts, only by the Preparing Activity. When qualification is waived, procuring activities shall invoke first article inspection which shall consist of performing all qualification tests. The sample size and allowable defects shall be in accordance with MS (military standards) and MIL-C-38999 qualification sampling and acceptance criteria. A copy of the test data shall be forwarded to the qualifying activity.

* INACTIVE FOR NEW DESIGN
** INACTIVE FOR NEW DESIGN FOR AIR FORCE
EXCEPT CLASS P

All parts listed on this QPL are available through distributors authorized by the manufacturer under military requirements. Manufacturers may be contacted for names and addresses of authorized category A distributors. Names and addresses of authorized assembly plants (distributor, category C per MIL-STD-790C) are listed on the last page of this QPL.

The qualified products are listed in tabular form for each manufacturer. Connectors are qualified to any combination of class, finish and style shown. The insert arrangement number applicable to each shell size is shown in a vertical column under the shell size. An example of the government designation which identifies the connector is as follows:

SERIES I AND II

MS27466	T	15	A	18	P	A
MS NUMBER	CLASS	SHELL SIZE	FINISH (COLOR) NUMBER	INSERT ARRANGEMENT	STYLE (P OR S)	POLARIZATION (NO LETTER REQUIRED FOR NORMAL EXCEPT SERIES III AND IV)

SERIES III AND IV

D38999/	24	F	A	35	P	N
DOD NO. PREFIX	SPECIFICATION SHEET NUMBER	CLASS	SHELL SIZE CODE	INSERT ARRANGEMENT	CONTACT STYLE	POLARIZING POSITION

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27466	LCTOORT()	38999-1683-85	AB Connectors, Ltd.
CLASS: E, T FINISH: *A, B, F STYLE: P, S		38999-80-88	
9 11 13 15 17 19 21 23 25			
INSERT ARRANGEMENT NUMBER			
35 35 35 5 6 11 35 21 29			
98 98 98 18 8 28 41 35 35			
99 19 26 32 61			
35 35 35			
MS27466 ()	LJTOOR	38999-899-82	Amphenol, Ltd.
CLASS: T FINISH: B, F STYLE: P, S			
9 11 13 15 17 19 21 23 25			
INSERT ARRANGEMENT NUMBER			
35 2 4 5 6 11 11 21 4			
98 4 8 15 8 30 16 35 19			
5 35 18 26 32 35 53 29			
35 98 19 35 35 39 35			
98 35 99 41 43			
99 97 46			
61			
MS27466	LJTOOR	38999-1374-86	Amphenol/Socapex
CLASS: T FINISH: B STYLE: P, S			
9 11 13 15 17 23			
INSERT ARRANGEMENT NUMBER			
35 35 35 5 8 35			
98 98 19 26 53			
35 35			
97 99			
MS27466	LJTOOR	38999-403-81	Bendix Connector Operations
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S			
9 11 13 15 17 19 21 23 25			
INSERT ARRANGEMENT NUMBER			
*6 #2 4 5 6 11 *1 *1 *1			
35 4 8 15 8 32 #11 *2 *2			
*44 5 *22 18 26 35 16 21 4			
98 *13 35 #19 35 66 35 35 #19			
35 98 35 *55 39 53 24			
98 *37 99 41 55 29			
99 #97 35			
#43			
#46			
(11-99 - Style P Only) 61			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27466 CLASS: T FINISH: B STYLE P, S	DJT10E () SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 #11 21 4 98 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 #97 35 41 55 29 35 61	38999-136-84	Deutsch
MS27466 () CLASS: T FINISH: B STYLE: P, S	HM27466 () SHELL SIZE 13 15 17 25 INSERT ARRANGEMENT NUMBER 35 5 6 35 98 97 8 26 35	38999-307-84	IPI Interconnection Products, Inc.
MS27466 CLASS: *E, T, **P FINISH: *A, B, F STYLE: P	KJLO SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 4 4 5 6 11 *1 *1 *1 35 5 8 15 8 28 #11 *2 *2 98 *13 *22 18 26 30 16 21 4 35 35 #19 35 32 35 32 19 98 98 35 *55 35 39 35 24 99 *37 99 *66 41 53 29 #97 55 35 #43 61	38999-602-81	ITT Cannon (1)
MS27466 CLASS: *E, T, **P FINISH: *A, B, F STYLE: S	KJLO SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 4 8 5 6 11 #11 21 4 98 5 35 15 8 32 16 35 19 35 98 18 26 35 35 53 24 98 #19 35 39 55 29 35 #97 41 #43 61	38999-602-81	ITT Cannon (1)
MS27466 () CLASS: *E, T FINISH: *A, B, F STYLE: P, S	MB910 SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 4 4 5 6 11 11 21 4 98 5 8 15 8 30 16 32 19 35 35 18 26 32 35 35 24 98 98 19 35 35 39 53 29 99 35 99 41 55 35 97 43 46 61	38999-67-81	Matrix Science Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27466() CLASS: T FINISH: B, F STYLE: P, S SHELL SIZE 17 21 25 INSERT ARRANGEMENT NUMBER 8 35 24 35 41 35 26 29 61	TI()-18()-()	38999-325-87	Pyle-National Co.
MS27466 CLASS: E, T FINISH: B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 35 5 6 11 35 21 29 98 98 98 19 8 35 35 53 61 35 26 41 97 35 99	8LT0-()-()	38999-566-84	Souriau Et Cie
MS27467 CLASS: E, T FINISH: *A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 35 5 6 11 35 21 29 98 98 98 18 8 28 41 35 35 99 19 26 32 61 35 35 35	LCTG6RT()	38999-1683-85 38999-80-88	AB Connectors, Ltd.
MS27467 () CLASS: T FINISH: B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 2 4 5 6 11 11 21 4 98 4 8 15 8 30 16 35 19 5 35 18 26 32 35 53 29 35 98 19 35 35 39 35 98 35 99 41 43 99 97 46 61	LJT06R	38999-899-82	Amphenol, Ltd.
MS27467 CLASS: T FINISH: B STYLE: P, S SHELL SIZE 9 11 13 15 17 23 INSERT ARRANGEMENT NUMBER 35 35 35 5 8 35 98 98 19 26 53 35 35 97 99	LJT06R	38999-1374-86	Amphenol/Socapex
MS27467 CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 #2 4 5 6 11 *1 *1 *1 35 4 8 15 8 32 #11 *2 *2 *44 5 *22 18 26 35 16 21 4 98 *13 35 #19 35 66 35 35 #19 35 98 35 *55 39 53 24 98 *37 99 41 55 29 99 #97 35 #43 #46 61	LJT06R	38999-403-81	Bendix Connector Operations
(11-99 - Style P Only)			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27467 CLASS: T FINISH: B STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 #11 21 4 98 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 #97 35 41 55 29 35 61	DJT16E()	38999-136-84	Deutsch
MS27467 () CLASS: T FINISH: B STYLE: P, S SHELL SIZE 13 15 17 25 INSERT ARRANGEMENT NUMBER 35 5 6 35 98 97 8 26 35	HM27467 ()	38999-307-84	IPI Interconnection Products, Inc.
MS27467 CLASS: *E, T, **P FINISH: *A, B, F STYLE: P SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 4 4 5 6 11 *1 *1 *1 35 5 8 15 8 28 #11 *2 *2 98 *13 *22 18 26 30 16 21 4 35 35 #19 35 32 35 32 19 98 98 35 *55 35 39 35 24 99 *37 99 *66 41 53 29 #97 55 35 #43 61	KJL6	38999-602-81	ITT Cannon (1)
MS27467 CLASS: *E, T, **P FINISH: *A, B, F STYLE: S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 4 8 5 6 11 #11 21 4 98 5 35 15 8 32 16 35 19 35 98 18 26 35 35 53 24 98 #19 35 39 55 29 35 #97 41 35 #43 61	KJL6	38999-602-81	ITT Cannon (1)
MS27467 () CLASS: *E T FINISH: * A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 4 4 5 6 11 11 21 4 98 5 8 15 8 30 16 32 19 35 35 18 26 32 35 35 24 98 98 19 35 35 39 53 29 99 35 99 41 55 35 97 43 46 61	MB918	38999-67-81	Matrix Science Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27467() CLASS: T FINISH: B, F STYLE: P, S SHELL SIZE 17 21 25 INSERT ARRANGEMENT NUMBER 8 35 24 26 41 25 35 35 61	T1()-10()-()	38999-325-87	Pyle-National Co.
MS27467 CLASS: E, T FINISH: B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 35 5 6 32 16 35 35 98 98 98 19 8 35 35 53 61 35 26 41 97 35 99	8LT5-()-()	38999-566-84	Souriau Et Cie
MS27468 CLASS: E, T FINISH: A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 21 25 INSERT ARRANGEMENT NUMBER 35 35 35 5 6 35 29 98 98 98 18 8 41 35 99 19 26 61 35 35	LCT07RT()	38999-80-88	AB Connectors, Ltd.
MS27468 CLASS: T FINISH: B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 2 4 5 6 11 11 21 4 98 4 8 15 8 30 16 35 19 5 35 18 26 32 35 53 29 35 98 19 35 35 39 35 98 35 99 41 43 99 97 46 61	LJT07R	38999-899-82	Amphenol, Ltd.
MS27468 CLASS: T FINISH: B STYLE: P, S SHELL SIZE 9 11 13 15 17 23 INSERT ARRANGEMENT NUMBER 35 35 35 5 8 35 98 98 19 26 53 35 35 97 99	LJT07R	38999-1374-86	Amphenol/Socapex
MS27468 CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 #2 4 5 6 11 *1 *1 *1 35 4 8 15 8 32 #11 *2 *2 *44 5 *22 18 26 35 16 21 4 98 *13 35 #19 35 66 35 35 #19 35 98 35 *55 39 53 24 98 *37 99 41 55 29 99 #97 35 #43 #46 61	LJT07R	38999-403-81	Bendix Connector Operations
(11-99 - Style P Only)			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27468 CLASS: T FINISH: B SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 #11 21 4 98 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 #97 35 41 55 29 35 61	DJT14E() STYLE: P, S	38999-566-84	Deutsch
MS27468 CLASS: *E, T, **P FINISH: *A, B, F SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 4 4 5 6 11 *1 *1 *1 35 5 8 15 8 28 11 *2 *2 98 *13 *22 18 26 30 16 21 4 35 35 #19 35 32 35 32 19 98 98 35 *55 35 39 35 24 99 *37 99 *66 41 53 29 #97 55 35 #43 61	KJL7 STYLE: P	38999-602-81	ITT Cannon (1)
MS27468 CLASS: *E, T, **P FINISH: *A, B, F SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 4 8 5 6 11 #11 21 4 98 5 35 15 8 32 16 35 19 35 98 18 26 35 35 53 24 98 #19 35 39 55 29 35 #97 #43 61	KJL7 STYLE: S	38999-602-81	ITT Cannon (1)
MS27468 CLASS: *E, T FINISH: *A, B, F SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 4 4 5 6 11 11 21 4 98 5 8 15 8 30 16 32 19 35 35 18 26 32 35 35 24 98 98 19 35 35 39 53 29 99 35 99 41 55 35 97 43 46 61	MB914 STYLE: P, S	38999-67-81	Matrix Science Corp.
MS27468 CLASS: T FINISH: B, F SHELL SIZE 17 21 25 INSERT ARRANGEMENT NUMBER 8 35 24 26 41 29 35 61	T1()-()-() STYLE: P, S	38999-325-87	Pyle-National Co.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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MS27468 8LT7-()-() 38999-566-84 Souriau Et Cie

CLASS: E, T FINISH: B, F STYLE: P, S

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSERT ARRANGEMENT NUMBER
35 35 35 5 6 32 16 35 35
98 98 98 19 8 35 35 53 61
35 26 41
97 35
99

MS27469 LJT00Y 38999-403-81 Bendix Connector Operations

CLASS: Y FINISH: D, E, N STYLE: P

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSERT ARRANGEMENT NUMBER
*6 *13 4 15 6 11 16 *2 4
35 35 8 18 8 32 39 21 24
*44 98 *22 35 26 35 41 53 61
98 35 *37 35 *66
98 97 55
99

MS27469 91500 38999-618-81 Hermetic Seal Corp.

CLASS: Y FINISH: D, E, N STYLE: P

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSERT ARRANGEMENT NUMBER
*6 2 4 5 6 11 *1 *1 *1
35 4 8 15 8 28 11 *2 *2
*44 5 *22 18 26 30 16 21 4
98 *13 35 19 35 32 24 32 19
35 98 35 55 35 25 34 24
98 *37 99 45 27 35 29
99 97 *66 35 36 35
67 39 53 43
41 97 61
99

MS27469 () 76000 () 38999-1030-87 Hi-Rel Connectors, Inc.

CLASS: Y FINISH: D, E, N STYLE: P

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSERT ARRANGEMENT NUMBER
35 5 4 5 6 11 16 21 4
98 35 8 15 8 28 24 32 19
98 35 18 26 30 25 34 24
99 98 19 35 32 27 35 29
35 99 35 35 36 35
97 45 39 53 61
41 55
97
99

MS27469 KJLOY 38999-602-81 ITT Cannon (2)

CLASS: Y FINISH: D, E STYLE: P

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSERT ARRANGEMENT NUMBER
35 5 8 5 8 32 16 21 4
98 35 35 15 26 35 35 32 29
98 98 18 35 39 35 35
35 41 53 61
97

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27469 () CLASS: Y FINISH: D, E, N STYLE: P SHELL SIZE 9 11 21 23 INSERT ARRANGEMENT NUMBER 6 5 1 1 35 13 11 21 98 35 16 35 98 35 55 99	MB910	38999-50-83	Matrix Science Corp.
MS27469 CLASS: Y FINISH: D, E, N STYLE: C, P, X SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 3 4 4 5 6 11 1 1 6 5 8 15 8 30 16 21 2 35 13 22 18 26 32 24 34 4 44 35 35 19 35 35 35 35 19 98 98 98 35 55 66 39 29 99 97 41 35 *37 61	A9703-()-()-() Sealtron, Inc.	38999-366-85	Sealtron, Inc.
MS27470 CLASS: Y FINISH: D, E, N STYLE: P SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 *13 4 5 6 11 16 *2 4 35 35 8 15 8 32 39 21 24 *44 98 *22 18 26 35 41 53 61 98 35 35 35 *66 98 *37 55 97 99	LJT07Y	38999-403-81	Bendix Connector Operations
MS27470 () CLASS: Y FINISH: D STYLE: P SHELL SIZE 9 13 25 INSERT ARRANGEMENT NUMBER 35 35 4 35 61	DJT14H()	38999-355-83	Deutsch
MS27470 CLASS: Y FINISH: D, E, N STYLE: P SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 2 4 5 6 11 *1 *1 *1 35 4 8 15 8 28 11 *2 *2 *44 5 *22 18 26 30 16 21 4 98 *13 35 19 35 32 24 32 19 35 98 35 55 35 25 34 24 98 *37 99 45 27 35 29 99 97 *66 35 36 35 67 39 53 43 41 97 61 99	92200	38999-618-81	Hermetic Seal Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27470 () CLASS: Y FINISH: D, E, N STYLE: P	74000 () SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 4 98 35 8 15 8 28 24 32 19 98 35 18 26 30 25 34 24 99 98 19 35 32 27 35 29 35 99 35 35 36 35 97 45 39 53 61 41 55 97 99	38999-1030-87	Hi-Rel Connectors, Inc.
MS27470 CLASS: Y FINISH: D, E STYLE: P	KJL7Y SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 8 5 8 32 16 21 4 98 35 35 15 26 35 35 32 29 98 98 18 35 39 35 35 35 41 53 61 97	38999-602-81	ITT Cannon (2)
MS27470 () CLASS: Y FINISH: D, E, N STYLE: P	MB914 SHELL SIZE 9 11 13 15 17 23 25 INSERT ARRANGEMENT NUMBER 6 5 8 5 6 1 1 35 13 22 15 8 21 4 98 35 35 18 26 35 29 98 98 35 35 55 35 99 97 55 61	38999-50-83 38999-209-84	Matrix Science Corp.
MS27470 CLASS: Y FINISH: D, E, N STYLE: C, P, X	A9705-()-()-() SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 6 4 4 5 6 11 *1 *1 *1 35 5 8 15 8 30 16 21 2 44 13 22 18 26 32 24 34 4 98 35 35 19 35 35 35 19 98 98 35 55 *66 39 29 99 *37 41 35 97 61	38999-366-85	Sealtron, Inc.
MS27471 CLASS: Y FINISH: D, E, N STYLE: P	LJT1Y SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 *13 4 5 6 11 16 *2 4 35 35 8 15 8 32 39 21 24 *44 98 *22 18 26 35 41 53 61 98 35 35 35 *66 98 *37 55 97 99	38999-403-81	Bendix Connector Operations

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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MS27471 () DJT11H ()
 CLASS: Y FINISH: D STYLE: P
 SHELL SIZE
 9 13 25
 INSERT ARRANGEMENT NUMBER
 35 35 4
 35
 61

38999-355-83 Deutsch

MS27471 90000
 CLASS: Y FINISH: D, E, N STYLE: P
 SHELL SIZE
 9 11 13 15 17 19 21 23 25
 INSERT ARRANGEMENT NUMBER
 *6 2 4 5 6 11 *1 *1 *1
 35 4 8 15 8 28 11 *2 *2
 *44 5 *22 18 26 30 16 21 4
 98 *13 35 19 35 32 24 32 19
 35 98 35 55 35 25 34 24
 98 *37 99 45 27 35 29
 99 97 *66 35 36 35
 67 39 53 43
 41 97 61
 99

38999-618-81 Hermetic Seal Corp.

MS27471 () 75000 ()
 CLASS: Y FINISH: D, E, N STYLE: P
 SHELL SIZE
 9 11 13 15 17 19 21 23 25
 INSERT ARRANGEMENT NUMBER
 35 5 4 5 6 11 16 21 4
 98 35 8 15 8 28 24 32 19
 98 35 18 26 30 25 34 24
 99 98 19 35 32 27 35 29
 35 99 35 35 36 35
 97 45 39 53 61
 41 55
 97
 99

38999-1030-87 Hi-Rel Connectors, Inc.

MS27471 KJL1Y
 CLASS: Y FINISH: D, F STYLE: P
 SHELL SIZE
 9 11 13 15 17 19 21 23 25
 INSERT ARRANGEMENT NUMBER
 35 5 8 5 8 32 16 21 4
 98 35 35 15 26 35 35 32 29
 98 98 18 35 39 35 35
 35 41 53 61
 97

38999-602-81 ITT Cannon (2)

MS27471 MB915
 CLASS: Y FINISH: D, E, N STYLE: P
 SHELL SIZE
 9 11 13 15 17
 INSERT ARRANGEMENT NUMBER
 6 5 8 5 6
 35 13 22 15 8
 98 35 35 18 26
 98 98 35 35
 99 37 55
 97

38999-50-83 Matrix Science Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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MS27471 A9702-()-()-()
CLASS: Y FINISH: D, E, N STYLE: C, P, X

38999-366-85

Sealtron, Inc.

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSERT ARRANGEMENT NUMBER
6 4 4 5 6 11 1 1 *1
35 5 8 15 8 30 16 21 2
44 13 22 18 26 32 24 34 4
98 35 35 19 35 35 35 35 19
98 98 35 55 66 39 29
99 *37 41 35
97 61

MS27472 CTOOR
CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S

38999-230-80
38999-80-88

AB Connectors, Ltd.

SHELL SIZE
8 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
*6 5 4 5 6 11 *1 *1 *1
35 *13 8 15 8 28 *2 *2 *2
*44 35 *22 18 26 30 16 21 24
98 98 35 35 35 32 35 32 29
99 98 *37 *42 35 39 35 35
#97 *55 45 41 55 61
99 *53
*66
*67

(CLASS P EXCEPT SHELL SIZE 14 & 16)

MS27472 JTOOR
CLASS: T FINISH: B, F STYLE: P, S

38999-899-82

Amphenol, Ltd.

SHELL SIZE
8 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
35 5 3 5 6 11 16 21 4
98 35 4 15 8 28 35 32 24
98 8 18 26 30 39 35 29
99 35 35 35 32 41 55 35
98 97 99 35 61

MS27472 JTOOR
CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S

38999-14-73
38999-719-76

Bendix Connector Operations

SHELL SIZE
9 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
*6 5 3 5 6 11 *1 *1 *1
35 *13 4 15 8 28 *2 *2 *2
*44 35 8 18 26 30 16 21 4
98 98 *22 35 35 32 35 32 #19
99 35 *37 *42 35 39 35 24
98 #97 *55 *53 41 55 29
96 *66 35
99 61

MS27472 () 54020 ()
CLASS: T FINISH: B STYLE: P, S

38999-89-82

Hi-Rel Connectors, Inc.

SHELL SIZE
8 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
35 35 35 35 35 35 35 35 35

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27472	KJO	38999-621-70	ITT Cannon (1)
CLASS: *E, T, **P	FINISH: *A, B, C, F STYLE: P, S	thru	
	SHELL SIZE	38999-624-70	
8 10 12 14 16 18 20 22 24		38999-724-76	
	INSERT ARRANGEMENT NUMBER		
*6 5 3 5 6 11 *1 *1			
35 *13 4 15 8 28 *2 *2 *2			
98 35 8 18 26 30 16 21 4			
98 *22 35 35 32 35 32 19			
99 35 *37 *42 35 39 35 24			
98 #97 *55 *53 41 53 29			
99 *66 55 35			
			61
(24-19 - Style P only)			
MS27472 ()	MB920	38999-678-80	Matrix Science Corp.
CLASS: *E, T	FINISH: *A, B, C, F STYLE: P, S		
	SHELL SIZE		
0 10 12 14 16 18 20 22 24			
	INSERT ARRANGEMENT NUMBER		
35 5 4 5 6 11 16 21 4			
98 35 8 15 8 30 35 32 19			
98 35 18 26 32 39 35 24			
99 98 35 35 35 41 53 29			
97 99 55 35			
			61
MS27473	CT06R	38999-230-80	AB Connectors, Ltd.
CLASS: *E, T, **P	FINISH: *A, B, C, F STYLE: P, S	38999-80-88	
	SHELL SIZE		
8 10 12 14 16 18 20 22 24			
	INSERT ARRANGEMENT NUMBER		
*6 5 4 5 6 11 *1 *1			
35 *13 8 15 8 28 *2 *2 *2			
*44 35 *22 18 26 30 16 21 24			
98 98 35 35 35 32 35 32 29			
99 98 *37 *42 35 39 35 35			
#97 *55 45 41 55 61			
99 *53			
*66			
*67			
(CLASS P EXCEPT SHELL SIZE 14 & 16)			
MS27473 ()	JT06R	38999-899-82	Amphenol, Ltd.
CLASS: T	FINISH: B, F STYLE: P, S		
	SHELL SIZE		
8 10 12 14 16 18 20 22 24			
	INSERT ARRANGEMENT NUMBER		
35 5 3 5 6 11 16 21 4			
98 35 4 15 8 28 35 32 24			
98 8 18 26 30 39 35 29			
99 35 35 35 32 41 55 35			
98 97 99 35 61			
MS27473	JT06R	38999-14-73	Bendix Connector Operations
CLASS: *E, **P, T	FINISH: *A, B, C, F STYLE: P, S	38999-719-76	
	SHELL SIZE		
8 10 12 14 16 18 20 22 24			
	INSERT ARRANGEMENT NUMBER		
*6 5 3 5 6 11 *1 *1 *1			
35 * 13 4 15 8 28 *2 *2 *2			
*44 35 8 18 26 30 16 21 4			
98 98 *22 35 35 32 35 32 #19			
99 35 *37 *42 35 39 35 24			
98 #97 *55 *53 41 55 29			
99 *66 35			
#96 61			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27473 () CLASS: T FINISH: B SHELL SIZE 12 14 16 22 24 INSERT ARRANGEMENT NUMBER 35 5 6 35 35 98 97 8 53 26 35	HM27473 () STYLE: P, S	38999-307-84	IPI Interconnection Products Inc.

MS27473 CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 98 35 8 18 26 30 16 21 4 98 *22 35 35 32 35 32 19 99 35 *37 *42 35 39 35 24 98 #97 *55 *53 41 53 29 99 *66 55 35 61	KJ6 38999-621-70 thru 38999-624-76 38999-724-76	ITT Cannon (1)
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(24-19 - Style P only)

MS27473 () CLASS: *E, T FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 4 98 35 8 15 8 30 35 32 19 98 35 18 26 32 39 35 24 99 98 35 35 35 41 53 29 97 99 55 35 61	MB926 38999-678-80	Matrix Science Corp.
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MS27473 CLASS: T FINISH: B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 35 35 35 8 35 16 35 35 35 35 61 41	8T6-()-() 38999-566-84	Souriau Et Cie
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MS27474 CLASS: *F, T, **P FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 4 5 6 11 *1 *1 *1 35 *13 8 15 8 28 *2 *2 *2 *44 35 *22 18 26 30 16 21 24 98 98 35 35 35 32 35 32 29 99 98 *37 *42 35 39 35 35 #97 *55 45 41 55 61 99 *53 *66 *67	CT07R 38999-230-80 38999-80-88	AB Connectors, Ltd.
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(CLASS P EXCEPT SHELL SIZE 14 & 16)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27474 CLASS: T FINISH: B, F STYLE: P, S	JT07R SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 3 5 6 11 16 21 4 98 35 4 15 8 28 35 32 24 98 8 18 26 30 39 35 29 99 35 35 35 32 41 55 35 98 97 99 35 61	38999-899-82	Amphenol, Ltd.
MS27474 CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S	JT07R SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 *44 35 8 18 26 30 16 21 4 98 98 *22 35 35 32 35 32 #19 99 35 *37 *42 35 39 35 24 98 #97 *55 *53 41 55 29 99 *66 35 96 61	38999-14-73 38999-719-76	Bendix Connector Operations
MS27474 CLASS: T FINISH: B STYLE: P, S	54010 () SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 35 35 35 35 35 35 35	38999-202-85	Hi-Rel Connectors, Inc.
MS27474 CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S	KJ7 SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 98 35 8 18 26 30 16 21 4 98 *22 35 35 32 35 32 19 99 35 *37 *42 35 39 35 24 98 #97 *55 *53 41 53 29 99 *66 55 35 61	38999-621-70 thru 38999-624-70 38999-724-76	ITT Cannon (1)
(24-19 - Style P only)			
MS27474 CLASS: *E, T FINISH: *A, B, C, F STYLE: P, S	MB924 SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 4 98 35 8 15 8 30 35 32 19 98 35 18 26 32 39 35 24 99 98 35 35 35 41 53 29 97 99 55 35 61	38999-678-80	Matrix Science Corp.
MS27474 CLASS: T FINISH: B, C, F STYLE: P, S	8T7-()-() SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 35 35 35 8 35 16 35 35 35 35 41	38999-566-84	Souriau Et Cie

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27475 CLASS: Y FINISH: D, E, N STYLE: P SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 16 *2 4 35 *13 4 15 8 28 39 21 24 *44 35 8 18 26 30 41 55 61 98 98 *22 35 35 32 99 35 *37 *42 35 98 97 *55 *66 99	JT00Y	38999-14-73 38999-719-76	Bendix Connector Operations
MS27475 CLASS: Y FINISH: D, E, N STYLE: P SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 *44 35 8 18 26 30 16 21 4 98 98 *22 35 35 32 24 32 19 99 35 *37 99 35 25 34 24 98 97 45 41 27 35 29 *53 35 36 55 39 61 *66 53 97 *67 55	91500	38999-782-80	Hermetic Seal Corp.
MS27475 CLASS: Y FINISH: D, E STYLE: P SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 3 5 8 11 *2 *1 *1 98 *13 4 15 26 30 16 *2 4 35 8 18 35 32 35 21 29 98 35 35 *42 35 39 32 35 99 98 *37 *55 *53 41 35 61 99 *66 53 55	KJOY	38999-425-78	ITT Cannon (2)
MS27475 () CLASS: Y FINISH: D, E, N STYLE: P SHELL SIZE 8 14 18 24 INSERT ARRANGEMENT NUMBER 6 5 11 1 35 15 32 4 98 18 29 35 35 37 61 97	MB920 ()	38999-856-83	Matrix Science Corp.
MS27475 CLASS: Y FINISH: D, E, N STYLE: C, P, X SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 6 5 3 5 6 11 1 *1 35 13 4 15 8 30 16 21 2 44 35 8 18 26 32 24 34 4 98 98 22 35 35 35 35 35 19 99 35 *37 55 66 39 55 29 98 97 41 35 61	A9803-()-()-90	38999-367-85	Sealtron, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER								TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27476	JT02Y								38999-14-73	Bendix Connector Operations
CLASS: Y	FINISH: D, E, N STYLE: P								38999-719-76	
	SHELL SIZE									
8	10	12	14	16	18	20	22	24		
INSERT ARRANGEMENT NUMBER										
*6	5	3	5	6	11	16	*2	4		
35	*13	4	15	8	28	39	21	24		
*44	35	8	18	26	30	41	55	61		
98	98	*22	35	35	32					
	99	35	*37	*42	35					
		98	97	*55	*66					
				99						
MS27476	9100								38999-782-80	Hermetic Seal Corp.
CLASS: Y	FINISH: D, E, N STYLE: P									
	SHELL SIZE									
8	10	12	14	16	18	20	22	24		
INSERT ARRANGEMENT NUMBER										
*6	5	3	5	6	11	*1	*1	*1		
35	*13	4	15	8	28	*2	*2	*2		
*44	35	8	18	26	30	16	21	4		
98	98	*22	35	35	32	24	32	19		
	99	35	*37	*55	35	25	34	24		
		98	97	99	45	27	35	29		
					*53	35	36	35		
					*66	39	53	61		
					*67	41	55			
							97			
MS27476	53000								38999-89-82	Hi Rel Connectors, Inc.
CLASS: Y	FINISH: D, E STYLE: C, P, X									
	SHELL SIZE									
8	10	12	14	16	18	20	22	24		
INSERT ARRANGEMENT NUMBER										
35	5	3	5	6	11	16	21	19		
98	35	4	15	8	28	24	32	24		
	98	8	18	26	32	25	34	29		
	99	35	35	35	35	27	35	35		
		98	97		45	35	36	61		
					96	41	53			
							55			
							97			
							99			
MS27476	53000								38999-89-82	Hi Rel Connectors, Inc.
CLASS: Y	FINISH: D, E, N STYLE: C, S, X									
	SHELL SIZE									
8	10	12	14	16	18	20	22	24		
INSERT ARRANGEMENT NUMBER										
35	5	8	18	6	32	24	32	35		
98	35	35	35	26	35	25	34	61		
	98	98		35	45	27	35			
	99					35	36			
						41	53			
							55			
MS27476	KJ2Y								38999-425-78	ITT Cannon (2)
CLASS: Y	FINISH: D, E STYLE: P									
	SHELL SIZE									
8	10	12	14	16	18	20	22	24		
INSERT ARRANGEMENT NUMBER										
35	5	3	5	8	11	*2	*1	*1		
98	*13	4	15	26	30	16	*2	4		
	35	8	18	35	32	35	21	29		
	98	35	35	*42	35	39	32	35		
	99	98	*37	*55	*53	41	35	61		
				99	*66		53			
							55			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27476 () CLASS: Y FINISH: D, E, N STYLE: P	MB922 ()	38999-856-83	Matrix Science Corp.
SHELL SIZE			
8 10 14 18 20 24			
INSERT ARRANGEMENT NUMBER			
6 5 5 11 1 1			
35 13 15 32 16 4			
98 35 18 35 29			
98 35 35			
99 37 61			
97			
MS27476	M9813-()-()-()	38999-367-85	Sealtron, Inc.
CLASS: Y FINISH: D, E, N STYLE: C, P, X			
SHELL SIZE			
8 10 12 14 16 18 20 22 24			
INSERT ARRANGEMENT NUMBER			
6 5 3 5 6 11 1 1 *1			
35 13 4 15 8 30 16 21 2			
44 35 8 18 26 32 24 34 4			
98 98 22 35 35 35 35 35 19			
99 35 *37 55 66 39 55 29			
98 97 41 35			
61			
MS27477	JT07Y	38999-14-73 38999-719-76	Bendix Connector Operations
CLASS: Y FINISH: D, E, N STYLE: P			
SHELL SIZE			
8 10 12 14 16 18 20 22 24			
INSERT ARRANGEMENT NUMBER			
*6 5 3 5 6 11 16 *2 4			
35 *13 4 15 8 28 39 21 24			
*44 35 8 18 26 30 41 55 61			
98 98 *22 35 35 32			
99 35 *37 *42 35			
98 97 *55 *66			
99			
MS27477	92500	38999-782-80	Hermetic Seal Corp.
CLASS: N, Y FINISH: D, E, N STYLE: P			
SHELL SIZE			
8 10 12 14 16 18 20 22 24			
INSERT ARRANGEMENT NUMBER			
*6 5 3 5 6 11 *1 *1 *1			
35 *13 4 15 8 28 *2 *2 *2			
*44 35 8 18 26 30 16 21 4			
98 98 *22 35 35 32 24 32 19			
99 35 *37 *55 35 25 34 24			
98 97 99 45 27 35 29			
*53 35 36 35			
*66 39 53 61			
*67 41 55			
97			
MS27477 ()	54000 ()	38999-89-82	Hi Rel Connectors, Inc.
CLASS: Y FINISH: D, E STYLE: P			
SHELL SIZE			
8 10 12 14 16 18 20 22 24			
INSERT ARRANGEMENT NUMBER			
35 5 3 5 6 11 16 21 19			
98 35 4 15 8 28 24 32 24			
98 8 18 26 32 25 34 29			
99 35 35 35 35 27 35 35			
98 *37 45 35 36 61			
97 96 41 53			
55			
97			
99			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27477 CLASS: Y FINISH: D, E, N STYLE: C, S, X	54000	38999-89-82	Hi Rel Connectors, Inc.
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 8 18 6 32 24 32 35 98 35 35 35 26 35 25 34 61 98 98 35 45 27 35 99 35 36 41 53 55			
MS27477 CLASS: Y FINISH: D, E, N STYLE: P	KJ7Y	38999-425-78	ITT Cannon (2)
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 3 5 8 11 *1 *1 98 *13 4 15 26 30 16 *2 4 35 8 18 35 32 35 21 29 98 35 35 *42 35 39 32 35 99 98 *37 *55 *53 41 35 61 99 *66 53 55			
MS27477 () CLASS: Y FINISH: D, E, N STYLE: P	MB924 ()	38999-856-83	Matrix Science Corp.
SHELL SIZE 8 10 12 14 16 18 22 24 INSERT ARRANGEMENT NUMBER 6 5 8 5 6 11 1 1 35 13 22 15 8 32 21 4 98 35 35 18 26 35 29 98 98 35 35 55 35 99 37 55 61 97			
MS27477 CLASS: Y FINISH: D, E, N STYLE: C, P, X	A9805-()-()-()	38999-367-85	Sealtron, Inc.
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 6 5 3 5 6 11 *1 *1 *1 35 13 4 15 8 30 16 21 2 44 35 8 18 26 32 24 34 4 98 98 22 35 35 35 35 35 19 99 35 *37 55 *66 39 55 29 98 97 41 35 61			
MS27478 CLASS: Y FINISH: D, E, N STYLE: P	JT1Y	38999-14-73 38999-719-76	Bendix Connector Operations
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 16 *2 4 35 *13 4 15 8 28 39 21 24 *44 35 8 18 26 30 41 55 61 98 98 *22 35 35 32 99 35 *37 *42 35 98 97 *55 *66 99			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER		TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27478	90000		38999-782-80	Hermetic Seal Corp.
CLASS: N, Y	FINISH: D, E	STYLE: P		
SHELL SIZE				
8	10	12	14	16
18	20	22	24	
INSERT ARRANGEMENT NUMBER				
*6	5	3	5	6
11	*1	*1	*1	
35	*13	4	15	8
28	*2	*2	*2	
*44	35	8	18	26
30	16	21	4	
98	98	*22	35	35
32	24	32	19	
99	35	*37	*55	35
25	34	24		
98	97	99	45	27
35	35	29		
			*53	35
			*66	39
			*67	41
			55	
			97	
97				
MS27478	52000		38999-89-82	Hi Rel Connectors, Inc.
CLASS: Y	FINISH: D, E, N	STYLE: C, P, X		
SHELL SIZE				
8	10	12	14	16
18	20	22	24	
INSERT ARRANGEMENT NUMBER				
35	5	3	5	6
11	16	21	19	
98	*13	4	15	8
28	24	32	24	
35	8	18	26	32
25	34	29		
98	35	35	35	35
27	35	35		
99	98	97	45	35
36	61			
			96	41
			53	
			55	
			97	
			99	
MS27478	52000		38999-89-82	Hi Rel Connectors, Inc.
CLASS: Y	FINISH: D, E, N	STYLE: C, S, X		
SHELL SIZE				
8	10	12	14	16
18	20	22	24	
INSERT ARRANGEMENT NUMBER				
35	5	8	18	6
32	24	32	35	
98	*13	35	35	26
35	25	34	61	
35	98	35	45	27
98		35	36	
99		41	53	
			55	
MS27478	KJ1Y		38999-425-78	ITT Cannon (2)
CLASS: Y	FINISH: D, E	STYLE: P		
SHELL SIZE				
8	10	12	14	16
18	20	22	24	
INSERT ARRANGEMENT NUMBER				
35	5	3	5	8
11	*2	*1	*1	
98	*13	4	15	26
30	16	*2	4	
35	8	18	35	32
35	21	29		
98	35	35	*42	35
39	32	35		
99	98	*37	*55	*53
41	35	61		
			99	*66
			53	
			55	
MS27478 ()	MB925 ()		38999-856-83	Matrix Science Corp.
CLASS: Y	FINISH: D, E, N	STYLE: P		
SHELL SIZE				
8	10	14	18	24
INSERT ARRANGEMENT NUMBER				
6	5	5	11	1
35	13	15	32	4
98	35	18	29	
98	35	35	35	
99	37	61		
	97			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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MS27478 M9802-()-()-()
 CLASS: Y FINISH: D, E, N STYLE: P, X
 SHELL SIZE
 8 10 12 14 16 18 20 22 24
 INSERT ARRANGEMENT NUMBER
 6 5 3 5 6 11 *1 *1 1
 35 13 4 15 8 30 16 21 2
 44 35 8 18 26 32 24 34 4
 98 98 22 35 35 35 35 35 19
 99 35 37 55 66 39 55 35
 98 97 41 61

38999-367-85

Sealtron, Inc.

MS27479 JTS00R
 CLASS: E, T FINISH: C STYLE: P, S
 SHELL SIZE
 8 10 12 14 16 18 20 22 24
 INSERT ARRANGEMENT NUMBER
 6 5 3 5 6 11 1 1 1
 35 13 4 15 8 28 2 2 2
 44 35 8 18 26 30 16 21 4
 98 98 22 35 35 32 35 32 19
 99 35 37 42 35 39 35 24
 98 97 55 53 41 55 29
 99 66 35
 96 61

38999-14-73
 38999-719-76

Bendix Connector Operations
 INACTIVE FOR NEW DESIGN (USE MS27472)

MS27479 KJO-C
 CLASS: E, T FINISH: C STYLE: P, S
 SHELL SIZE
 8 10 12 14 16 18 20 22 24
 INSERT ARRANGEMENT NUMBER
 35 5 3 5 6 11 1 1 1
 98 13 4 15 8 28 2 2 2
 35 8 18 26 30 16 21 4
 98 22 35 35 32 35 35 19
 99 35 37 42 35 39 53 24
 98 97 55 53 41 55 29
 99 66 35
 61

38999-621-70
 thru
 38999-624-70
 38999-724-76

ITT Cannon (1)
 INACTIVE FOR NEW DESIGN (USE MS27472)

(24-19 - Style P only)

MS27480 JTS06R
 CLASS: E, T FINISH: C STYLE: P, S
 SHELL SIZE
 8 10 12 14 16 18 20 22 24
 INSERT ARRANGEMENT NUMBER
 6 5 3 5 6 11 1 1 1
 35 13 4 15 8 28 2 2 2
 44 35 8 18 26 30 16 21 4
 98 98 22 35 35 32 35 32 19
 99 35 37 42 35 39 35 24
 98 97 55 53 41 55 29
 99 66 35
 96 61

38999-14-73
 38999-719-76

Bendix Connector Operations
 INACTIVE FOR NEW DESIGN (USE MS27473)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER								TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27480	KJ6-C								38999-621-70	ITT Cannon (1)
CLASS: E, T, FINISH: C STYLE: P, S									thru	
8 10 12 14 16 18 20 22 24	SHELL SIZE								38999-624-70	INACTIVE FOR NEW DESIGN (USE MS27473)
35 5 3 5 6 11 1 1 1	INSERT ARRANGEMENT NUMBER								38999-724-76	
98 13 4 15 8 28 2 2 2										
35 8 18 26 30 16 21 4										
98 22 35 35 32 35 35 19										
99 35 37 42 35 39 53 24										
98 97 55 53 41 55 29										
99 66 35										
61										

(24-19 - Style P only)

MS27401	JTS07R								38999-14 73	Bendix Connector Operations
CLASS: E, T FINISH: C STYLE: P, S									38999-719-76	INACTIVE FOR NEW DESIGN (USE
MS27474)										
8 10 12 14 16 18 20 22 24	SHELL SIZE									
6 5 3 5 6 11 1 1 1	INSERT ARRANGEMENT NUMBER									
35 13 4 15 8 28 2 2 2										
44 35 8 18 26 30 16 21 4										
98 98 22 35 35 32 35 32 19										
99 35 37 42 35 39 35 24										
98 97 55 53 41 55 29										
99 66 35										
96 61										

MS27481	KJ7-C								38999-621-70	ITT Cannon (1)
CLASS: E, T FINISH: C STYLE: P, S									thru	
8 10 12 14 16 18 20 22 24	SHELL SIZE								38999-624-70	INACTIVE FOR NEW DESIGN (USE MS27474)
35 5 3 5 6 11 1 1 1	INSERT ARRANGEMENT NUMBER								38999-724-76	
98 13 4 15 8 28 2 2 2										
35 8 18 26 30 16 21 4										
98 22 35 35 32 35 35 19										
99 35 37 42 35 39 53 24										
98 97 55 53 41 55 29										
99 66 35										
61										

(24-19 - Style P only)

MS27484	CTG6R								38999-230-80	AB Connectors, Ltd.
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S									38999-80-88	
8 10 12 14 16 18 20 22 24	SHELL SIZE									
*6 5 4 5 6 11 *1 *1 *1	INSERT ARRANGEMENT NUMBER									
35 *13 8 15 8 28 *2 *2 *2										
*44 35 *22 18 26 30 16 21 24										
98 98 35 35 35 32 35 32 29										
99 98 *37 *42 35 39 35 35										
#97 *55 45 41 55 61										
99 *53										
*66										
*67										

(CLASS P EXCEPT SHELL SIZE 14 & 16)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27484 () CLASS: T FINISH: B, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 3 5 6 11 16 21 4 98 35 4 15 8 28 35 32 24 98 8 18 26 30 39 35 29 99 35 35 35 32 41 55 35 98 97 99 35 61	JTG06R	38999-899-82	Amphenol, Ltd.
MS27484 CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 *44 35 8 18 26 30 16 21 4 98 98 *22 35 35 32 35 32 #19 99 35 *37 *42 35 39 35 24 98 #97 *55 *53 41 55 29 99 *66 35 #96 61	JTG06R	38999-14-73 38999-719-76	Bendix Connector Operations
MS27484 CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 98 35 8 18 26 30 16 21 4 98 *22 35 35 32 35 32 19 99 35 *37 *42 35 39 35 24 98 #97 *55 *53 41 53 29 99 *66 55 35 61	KJG6	38999-621-70 thru 38999-624-70 38999-724-76	ITT Cannon (1)
(24-19 - Style P only)			
MS27484 CLASS: *E, T FINISH: *A, B, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 4 98 35 8 15 8 30 35 32 19 98 35 18 26 32 39 35 24 99 98 35 35 35 41 53 29 97 99 55 35 61	MB928	38999-55-82	Matrix Science Corp.
MS27485 () () FINISH: *A, B, C, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	523/2/18051 ()	38999-861-81 38999-80-88	AB Connectors, Ltd.
MS27485() () FINISH: *A, B, C, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	10-528399-()	38999-468-75	Bendix Connector Operations
MS27485() () FINISH: *A, B, C, F SHELL SIZE: 10 12 14 16 18 20 22 24	237-08()-000	38999-485-75	ITT Cannon (1)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27486-()-() BOOT GEOMETRY: 1 SHELL SIZE: 8 10 12 14 16 18 20 22 24	523/2/18052/ ()	38999-861-81 38999-80-88	AB Connectors, Ltd.
MS27486-()-() BOOT GEOMETRY: 2 SHELL SIZE: 8 10 12 14 16 18 24	523/2/18053/ ()	38999-861-81 38999-80-88	AB Connectors, Ltd.
MS27486-()-() BOOT GEOMETRY: 1, 2 SHELL SIZE: 8 10 12 14 16 18 20 22 24	10-2419()-()	38999-468-75	Bendix Connector Operations
MS27486-()-() BOOT GEOMETRY: 1 SHELL SIZE: 8 10 12 14 16 18 20 22 24	040-01()-000	38999-485-75	ITT Cannon (1)
MS27487-()-() ADAPTER GEOMETRY: 1, 2 SHELL SIZE: 8 thru 25	10-44309()-()	38999-468-75	Bendix Connector Operations
MS27489-() DASH NO: 81 thru 83 101 121 thru 123 141 thru 146 161 thru 165 181 thru 185 201 thru 206 221 thru 225 241	10-352425-()	38999-468-75	Bendix Connector Operations
MS27496 CLASS: E FINISH: A, B, F STYLE: P, S SHELL SIZE 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 5 6 11 35 21 29 98 98 18 8 28 41 35 35 99 19 26 32 61 35 35 35	LCT02RE()	38999-1683-85 38999-80-88	AB Connector, Ltd.
MS27496 CLASS: E FINISH: B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 4 5 6 11 16 21 4 98 98 8 15 8 32 35 35 28 35 18 26 35 39 53 35 98 19 35 41 61 35 99	LJT02RE	38999-899-82	Amphenol, Ltd.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27496 CLASS: E FINISH: *A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 4 4 5 6 11 *1 *1 *1 35 *13 8 15 8 32 16 *2 *2 *44 35 *22 18 26 35 35 21 4 98 98 35 35 35 66 39 35 24 99 98 *37 *55 41 53 29 99 35 61 (11-99 - Style P Only)	LJT02R	38999-403-81	Bendix Connector Operations
MS27496 CLASS: E FINISH: B STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 #11 21 4 98 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 #97 35 41 55 29 35 61	DJT13E	38999-136-84	Deutsch
MS27496() CLASS: E FINISH: *A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 11 21 4 98 35 8 15 8 30 16 32 19 98 35 18 26 32 35 35 24 99 98 19 35 35 39 53 29 35 99 41 55 35 97 43 46 61	MB912()	38999-678-80	Matrix Science Corp.
MS27497 CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 4 5 6 11 *1 *1 *1 35 *13 8 15 8 28 *2 *2 *2 *44 35 *22 18 26 30 16 21 24 98 98 35 35 35 32 35 32 29 99 98 *37 *42 35 39 35 35 #97 *55 45 41 55 61 99 *53 *66 *67 (CLASS P EXCEPT SHELL SIZE 14 & 16)	CTPOR	38999-230-80 38999-80-88	AB Connectors, Ltd.
MS27497 () CLASS: T FINISH: B, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 3 5 6 11 16 21 4 38 35 4 15 8 28 35 32 24 98 8 18 26 30 39 35 29 99 35 35 35 32 41 55 35 98 97 99 35 61	JTPQ00R	38999-899-82	Amphenol, Ltd.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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MS27497 JTP00R 38999-14-73 Bendix Connector Operations
CLASS: *E, **P, T FINISH: *A, B, C, F STYLE: P, S 38999-719-76

SHELL SIZE
8 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
*6 5 3 5 6 11 *1 *1 *1
35 *13 4 15 8 28 *2 *2 *2
*44 35 8 18 26 30 16 21 4
98 98 *22 35 35 32 35 32 #19
99 35 *37 *42 35 39 35 24
98 #97 *55 *53 41 55 29
99 *66 35
#96 61

MS27497 () HM27497 ()
CLASS: T FINISH: B STYLE: P, S

38999-307-84 IPI Interconnection Products, Inc.

SHELL SIZE
12 14 16 22 24
INSERT ARRANGEMENT NUMBER
35 5 6 35 35
98 #97 8 53
26
35

MS27497 KJ3E
CLASS: *E, **P, T FINISH: *A, B, C, F STYLE: P, S
SHELL SIZE

38999-621-70 ITT Cannon (1)
thru
38999-624-70
38999-724-76

8 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
*6 5 3 5 6 11 *1 *1 *1
35 *13 4 15 8 28 *2 *2 *2
98 35 8 18 26 30 16 21 4
98 *22 35 35 32 35 32 19
99 35 *37 *42 35 39 35 24
98 #97 *55 *53 41 53 29
99 *66 55 35
61

(24-19 - Style P only)

MS27497 MB921
CLASS: *E, T FINISH: *A, B, C, F STYLE: P, S

38999-678-80 Matrix Science Corp.

SHELL SIZE
8 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
35 5 4 5 6 11 16 21 4
98 35 8 15 8 30 35 32 19
98 35 18 26 32 39 35 24
99 98 35 35 35 41 53 29
#97 99 55 35
61

MS27497 8T3-()-()
CLASS: T FINISH: B, C, F STYLE: P, S

38999-566-84 Souriau Et Cie

SHELL SIZE
8 10 12 14 16 18 20 22 24
INSERT ARRANGEMENT NUMBER
35 35 35 35 8 35 16 35 35
35 35 61
41

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27499 CLASS: E	CT02R FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 4 5 6 11 *1 *1 *1 35 10 8 15 8 28 *2 *2 *2 *44 *13 *22 18 26 30 16 21 24 98 98 35 35 35 32 35 32 29 99 98 *37 *42 35 39 35 35 97 *55 45 41 55 61 99 *53 *66 *67	38999-230-80 38999-80-88	AB Connectors, Ltd.
MS27499 CLASS: E	JT02RE FINISH: B, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 35 3 5 6 11 16 21 4 38 98 4 15 8 28 35 35 24 99 8 18 26 30 39 55 29 35 35 35 32 41 35 98 99 35 61	38999-899-82	Amphenol, Ltd.
MS27499 CLASS: E	JT02R FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 *44 35 8 18 26 30 16 21 4 98 98 *22 35 35 32 35 32 24 99 35 *37 *42 35 39 35 29 98 *55 *53 41 55 35 99 *66 61	38999-14-73 38999-719-76	Bendix Connector Operations
MS27499 CLASS: E	KJ2E FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 4 5 8 32 *1 1 *1 35 *13 8 15 26 35 2 2 4 98 35 *22 18 35 *66 16 21 24 98 35 35 *42 35 35 29 99 98 *37 *55 39 53 35 97 99 41 55 61	38999-621-70 thru 38999-624-70 38999-724-76	ITT Cannon (1)
MS27499() CLASS: E	MB922() FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 4 98 35 8 15 8 30 35 32 19 98 35 18 26 32 39 35 24 99 98 35 35 35 41 53 29 97 99 55 35 61	38999-678-80	Matrix Science Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27500 CLASS: E FINISH: A, B, C, F STYLE: P, S SHELL SIZE 8 10 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 6 5 5 6 11 1 1 1 35 13 15 8 28 2 2 2 44 35 18 26 30 16 21 24 98 98 35 35 32 35 32 29 99 37 42 35 39 35 35 97 55 45 41 55 61 99 53 66 67	CT08R	38999-230-80 38999-80-88	AB Connectors, Ltd.
MS27500 CLASS: E FINISH: A, B STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 6 5 3 5 6 11 1 1 1 35 13 4 15 8 28 2 2 2 44 35 8 18 26 30 16 21 4 98 98 22 35 35 32 35 32 19 99 35 37 42 35 39 35 24 98 97 55 53 41 55 29 99 66 35 96 61	JT08R	38999-14-73 38999-719-76	Bendix Connector Operations
MS27501 () () () () FINISH: *A, B, C, F STYLE: A, C LENGTH: L, M, N, STD SHELL SIZE: 9 11 13 15 17 19 21 23 25	AE1219 () () () ()	38999-770-81	The Aero-Electric Connector Company, Inc.
MS27501 () () () () FINISH: *A, B, C, F STYLE: C, A LENGTH: STD, L SHELL SIZE: 9 11 13 15 17 19 21 23 25	10-463090-()	38999-468-75	Bendix Connector Operations
MS27501 () () () () FINISH: B, C, F, *A STYLE: A, C LENGTH: STD, L, M, N SHELL SIZE: 9 11 13 15 17 19 21 23 25	229151 () () () ()	38999-189-81 38999-624-81	ESC, Inc.
MS27501 () () () () FINISH: *A, B, C, F STYLE: A, C LENGTH: L, M, N, STD SHELL SIZE: 9 11 13 15 17 19 21 23 25	660-012 () () () ()	38999-891-83	Glenair, Inc.
MS27501 () () () () FINISH: *A, B, C, F STYLE: A, C LENGTH: STD, L, M, N SHELL SIZE: 9 11 13 15 17 19 21 23 25	SE91FA () () () ()	38999-157-82	Sunbank Electronics, Inc.
MS27502 () () () () FINISH: *A, B, C, F STYLE: A, C, N LENGTH: STD, L SHELL SIZE: 9 11 13 15 17 19 21 23 25* (STYLE N - SHELL SIZE 25 ONLY)	AE1229 () () () ()	38999-770-81	The Aero-Electric Connector Company, Inc.
MS27502 () () () () FINISH: *A, B, C, F STYLE: C, N, A LENGTH: STD, L SHELL SIZE: 9 11 13 15 17 19 21 23 25	10-463092-()	38999-468-75	Bendix Connector Operations

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27502 () () () () FINISH: B, C, F, *A SHELL SIZE: 9 11 13 15 17 19 21 23 25	229152 () () () () STYLE: A, C, N LENGTH: STD. L	38999-189-81 38999-624-81	ESC, Inc.
MS27502 () () () () FINISH: *A, B, C, F SHELL SIZE: 9 11 13 15 17 19 21 23 25	606-013 () () () () STYLE: A, C, N LENGTH: STD. L	38999-891-83	Glenair, Inc.
MS27502 FINISH: B & F SHELL SIZE: 9 11 13 15 17	8LTE01-() () STYLE: C	38999-566-84	Souriau Et Cie
MS27502 () () () () FINISH: A, B, C, F SHELL SIZE: 9 11 13 15 17 19 21 23 25	SE91FA () () () () STYLE: A, C, N LENGTH: STD. L	38999-157-82	Sunbank Electronics, Inc.
MS27503 CLASS: Y FINISH: E SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 6 5 3 5 6 11 16 2 4 35 13 4 15 8 28 39 21 24 44 35 8 18 26 30 41 55 61 98 98 22 35 35 32 99 35 37 42 35 98 55 66 99	JTS1Y STYLE: P	38999-14-73 38999-719-76	Bendix Connector Operations
INACTIVE FOR NEW DESIGN (USE MS27478)			
MS27504 CLASS: E FINISH: C SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 6 5 3 5 6 11 1 1 1 35 13 4 15 8 28 2 2 2 44 35 8 18 26 30 16 21 4 98 98 22 35 35 32 35 32 24 99 35 37 42 35 39 35 29 98 55 53 41 55 35 99 66 61	JTS02R STYLE: P, S	38999-14-73 38999-719-76	Bendix Connector Operations
INACTIVE FOR NEW DESIGN (USE MS27499)			
MS27505 CLASS: E FINISH: A, B, F SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 35 5 6 11 35 21 29 98 98 98 18 8 28 41 35 35 99 19 26 32 61 35 35 35	LCTP2RE() STYLE: P, S	38999-1683-85 38999-80-88	AB Connector, Ltd.
MS27505 CLASS: E FINISH: B, F SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 4 5 6 11 16 21 4 98 98 8 15 8 32 35 35 28 35 18 26 35 39 53 35 98 19 35 41 61 35 99	LJTP02RE STYLE: P, S	38999-899-82	Amphenol, Ltd.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27505 CLASS: E FINISH: *A, B, F STYLE: P, S	LJTP02R ()	38999-403-81	Bendix Connector Operations
SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 4 4 5 6 11 *1 *1 *1 35 *13 8 15 8 32 16 *2 *2 *44 35 *22 18 26 35 35 21 4 98 98 35 35 35 66 39 35 24 99 98 *37 *55 41 53 29 99 35 61 (11-99 - Style P Only)			
MS27505 CLASS: E FINISH: *A, B, F STYLE: P, S	KJL5E	38999-602-81	ITT Cannon (1)
SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 8 32 *1 21 *1 *13 8 15 26 35 11 35 4 35 *22 18 35 *53 16 53 24 98 35 35 *42 *66 35 55 29 98 *37 *55 39 35 97 41 61 (Style P only: 11-13, 13-4, 13-22, 15-37, 17-55, 19-53, 19-66, 21-1, 25-1)			
MS27505() CLASS: E FINISH: *A, B, F STYLE: P, S	MB913()	38999-67-81	Matrix Science Corp.
SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 11 21 4 35 8 15 8 30 16 32 19 98 98 35 18 26 32 35 35 24 99 98 19 35 35 39 53 29 35 99 41 55 35 97 43 46 61			
MS27508 CLASS: E FINISH: *A, B, C, F STYLE: P, S	CTP2R	38999-230-80 38999-80-88	AB Connectors, Ltd.
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 4 5 6 11 *1 *1 *1 35 *13 8 15 8 28 *2 *2 *2 *44 35 *22 18 26 30 16 21 24 98 98 35 35 35 32 35 32 29 99 98 *37 *42 35 39 35 35 97 *55 45 41 55 61 99 *53 *66 *67			
MS27508 CLASS: E FINISH: *A, B, C, F STYLE: P, S	JTP02RE	38999-899-82	Amphenol, Ltd.
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 35 3 5 6 11 16 21 4 98 98 4 15 8 28 35 35 24 99 8 18 26 30 39 55 29 35 35 35 32 41 35 98 99 35 61			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27508 CLASS: E FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 *44 35 8 18 26 30 16 21 4 98 98 *22 35 35 32 35 32 24 99 35 *37 *42 35 39 35 29 98 *55 *53 41 55 35 99 *66 61	JTP02R STYLE: P, S	38999-14-75 38999-719-76	Bendix Connector Operations
MS27508 CLASS: E FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 4 5 8 30 *1 *1 *1 35 *13 8 15 26 32 *2 *2 4 98 35 *22 18 35 16 21 24 98 35 35 *42 *66 35 35 29 99 98 *37 *55 39 53 35 97 99 41 55 61	KJ5E STYLE: P, S	38999-641-70 thru 38999-624-70 38999-724-76	ITT Cannon (I)
MS27508() CLASS: E FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 4 98 35 8 15 8 30 35 32 19 98 35 18 26 32 39 35 24 99 98 35 35 35 41 53 29 97 99 55 35 61	MB923() STYLE: P, S	38999-67-81	Matrix Science Corp.
MS27508 CLASS: E FINISH: B, F SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 35 35 35 35 35 35 35	8T2-() () () STYLE: P, S	38999-566-84	Souriau Et Cie
MS27510 () () () FINISH: *A, B, C, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	AE1239() () () () STYLE: A, C LENGTH: L, M, N, STD	38999-770-81	The Aero-Electric Connector Company, Inc.
MS27510() () () () FINISH: *A, B, C, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	10-463094-() STYLE: A, C LENGTH: L, M, N, STD.	38999-468-75	Bendix Connector Operations
MS27510 () () () () FINISH: *A, B, C, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	229153 () () () () STYLE: A, C LENGTH: STD L, M, N	38999-189-81 38999-624-81	ESC, Inc.
MS27510() () () () FINISH: *A, B, C, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	G2470() () () ()-() STYLE: C, A LENGTH: STD, 5"	38999-395-7T	Glenair, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27510()22A FINISH: *A, B, C, F	KJ22()59C STYLE: A SHELL SIZE: 22	38999-980-76	ITT Cannon (1)
MS27510() () () () FINISH: *A, B, C, E, F STYLE: A, C LENGTH: STD L SHELL SIZE: 8 10 12 14 16 18 20 22 24	SE91F() () () ()		Sunbank Electronics, Inc.
MS27511() () () () FINISH: *A, B, C, F STYLE: A, C, N, R LENGTH: STD L SHELL SIZE: 8 10 12 14 16 18 20 22 24 (NOTE: SHELL SIZE 12 - STYLES A & C ONLY)	AE1249() () () ()	38999-770-81 38999-779-81	The Aero-Electric Connector Company, Inc.
MS27511() () () () FINISH: *A, B, C, F STYLE: A, C, N, R LENGTH: L STD SHELL SIZE: 8 10 12 14 16 18 20 22 24	10-463096-()	38999-468-75	Bendix Connector Operations
MS27511() () () () FINISH: *A, B, C, F, STYLE: A, C, N, R LENGTH: STD L SHELL SIZE: 8 10 12 14 16 18 20 22 24	229154() () () ()	38999-189-81 38999-624-81	ESC, Inc.
MS27511() () () () FINISH: *A, B, C, F STYLE: A, C, N, R LENGTH: STD, 5" SHELL SIZE: 8 10 12 14 16 18 20 22 24	G2469() () () () () ()	38999-295-7T	Glenair, Inc.
MS27511()22A FINISH: *A, B, C, F	KJ22()60C STYLE: A SHELL SIZE: 22	38999-741-76	ITT Cannon (1)
MS27511() () () () FINISH: *A, B, C, F STYLE: A, C, N, R LENGTH: STD L SHELL SIZE: 8 10 12 14 16 18 20 22 24	SE91F() () () ()	38999-157-82	Sunbank Electronics, Inc.
MS27512-() () FINISH: *A, B, C, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	10-101917-()	38999-468-75	Bendix Connector Operations
MS27512-() () FINISH: E SHELL SIZE: 8 10 12 14 16 18 20 22 24	10-260548-()	38999-468-75	Bendix Connector Operations
MS27512-() () FINISH: *A, B, C, E, F SHELL SIZE: 8 10 12 14 16 18 20 22 24	229444() ()	38999-15-83	ESC, Inc.
MS27513 CLASS: E FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 4 5 6 11 *1 *1 *1 35 *13 8 15 8 28 *2 *2 *2 *44 35 *22 18 26 30 16 21 24 98 98 35 35 35 32 35 32 29 99 98 *37 *42 35 39 35 35 97 *55 45 41 55 61 99 *53 *66 *67	CTL2R()	38999-230-80 38999-80-88	AB Connectors, Ltd.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27513 CLASS: E FINISH: B, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 35 3 5 6 11 16 21 4 98 98 4 15 8 28 35 35 24 99 8 18 26 30 39 55 29 35 35 35 32 41 35 98 99 35 61	JT02RE	38999-899-82	Amphenol, Ltd.
MS27513 CLASS: E FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 *44 35 8 18 26 30 16 21 4 98 98 *22 35 35 32 35 32 19 99 35 *37 *42 35 39 35 24 98 97 *55 *53 41 55 29 99 *66 35 96 61	JT02R	38999-14-73 38999-719-76	Bendix Connector Operations
MS27513 CLASS: E FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER *6 5 3 5 6 11 *1 *1 *1 35 *13 4 15 8 28 *2 *2 *2 98 35 8 18 26 30 16 21 4 98 *22 35 35 32 35 32 19 99 35 *37 *42 35 39 35 24 98 97 *55 *53 41 53 29 99 *66 55 35 61 (24-19 - Style P only)	KJ2R-A/B	38999-621-70 thru 38999-624-70	ITT Cannon (1)
MS27513() CLASS: E FINISH: *A, B, C, F STYLE: P, S SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 4 98 35 8 15 8 30 35 32 19 98 35 18 26 32 39 35 24 99 98 95 35 35 41 53 29 97 99 55 35 61	MB925()	38999-678-80	Matrix Science Corp.
MS27514() () FINISH: *A, B, C, F SHELL SIZE: 9 11 13 15 17 19 21 23 25	10-123017-()	38999-468-75	Bendix Connector Operations
MS27514() () FINISH: E SHELL SIZE: 9 11 13 15 17 19 21 23 25	10-195959-()	38999-468-75	Bendix Connector Operations
MS27514-() () FINISH: *A, B, C, E, F SHELL SIZE: 9 11 13 15 17 19 21 23 25	229540	38999-15-83	ESC, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27514-() () FINISH: A, B, C, E, F SHELL SIZE: 9 11 13 15 17 19 21 23 25	0020-(***)-(***)	38999-1030-87	Hi-Rel Connectors, Inc.
MS27514 FINISH: B, C, F SHELL SIZE: 9 11 13 15 17 19 21 23 25	8T7-()-()	38999-566-84	Souriau Et Cie
MS27515 CLASS: E FINISH: *A, B SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 6 2 4 5 6 11 1 1 1 35 4 8 15 8 32 11 2 2 44 13 22 18 26 35 16 21 4 98 35 35 19 35 66 35 35 19 98 98 35 55 39 53 24 99 37 99 41 29 97 35 43 46 61 (11-99 - Style P Only)	LJTPOOR() STYLE: P, S	38999-403-81	Bendix Connector Operations INACTIVE FOR NEW DESIGN (USE MS27656)
MS27652 CLASS: E, T FINISH: F SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 6 2 4 5 6 11 1 1 1 35 4 8 15 8 32 11 2 2 44 13 22 18 26 35 16 21 4 98 35 35 19 35 66 35 35 19 98 98 35 55 39 53 24 99 37 99 41 29 97 35 43 46 61 (11-99 - Style P Only)	LJT00R STYLE: P, S	38999-403-81	Bendix Connector Operations INACTIVE FOR NEW DESIGN (USE MS27466)
MS27653 CLASS: E, T FINISH: F SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 6 2 4 5 6 11 1 1 1 35 4 8 15 8 32 11 2 2 44 13 22 18 26 35 16 21 4 98 35 35 19 35 66 35 35 19 98 98 35 55 39 53 24 99 37 99 41 29 97 35 43 46 61 (11-99 - Style P Only)	LJT06R STYLE: P, S	38999-403-81	Bendix Connector Operations INACTIVE FOR NEW DESIGN (USE MS27467)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27654 CLASS: E, T FINISH: F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 6 2 4 5 6 11 1 1 1 35 4 8 15 8 32 11 2 2 44 13 22 18 26 35 16 21 4 98 35 35 19 35 66 35 35 19 98 98 35 55 39 53 24 99 37 99 41 29 97 35 43 46 61 (11-99 - Style P Only)	LJTPOOR	38999-403-81 INACTIVE FOR NEW DESIGN (USE MS27656)	Bendix Connector Operations
MS27656 CLASS: E, T FINISH: A, B, F STYLE: P, S SHELL SIZE 11 23 25 INSERT ARRANGEMENT NUMBER 35 21 29 98 35 35 99 61	LCTPORT()	38999-1683-85 38999-80-88	AB Connector Ltd.
MS27656 CLASS: T FINISH: B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 2 4 5 6 11 11 21 4 98 4 8 15 8 30 16 35 19 5 35 18 26 32 35 53 29 35 98 19 35 35 39 35 98 35 99 41 43 99 97 46 61	LJTPOOR	38999-899-82	Amphenol, Ltd.
MS27656 CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER *6 #2 4 5 6 11 *1 *1 *1 35 4 8 15 8 32 #11 *2 *2 *44 5 *22 18 26 35 16 21 4 98 *13 35 #19 35 66 35 35 #19 35 98 35 *55 39 53 24 98 *37 99 41 55 29 99 #97 35 #43 #46 61 (11-99 - Style P Only)	LJTPOOR	38999-403-81	Bendix Connector Operations
MS27656 CLASS: T FINISH: B STYLE: P, S SHELL SIZE 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 5 4 5 6 11 #11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 #97 35 41 55 29 35 61	DJT19E()	38999-566-84	Deutsch

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27656	KJL3	38999-602-81	ITT Cannon (1)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P			
SHELL SIZE			
9	11 13 15 17 19 21 23 25		
INSERT ARRANGEMENT NUMBER			
*6	4 4 5 6 11 *1 *1 *1		
35	5 8 15 8 28 11 *2 *2		
98	*13 *22 18 26 30 16 21 4		
	35 35 #19 35 32 35 32 19		
	98 98 35 *55 35 39 35 24		
	99 *37 99 *66 41 53 29		
	#97 55 35		
	#43		
	61		
MS27656	KJL3	38999-602-81	ITT Cannon Div. (1)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: S			
SHELL SIZE			
9	11 13 15 17 19 21 23 25		
INSERT ARRANGEMENT NUMBER			
35	4 8 5 6 11 #11 21 4		
98	5 35 15 8 32 16 35 24		
	35 98 18 26 35 35 53 29		
	98 #19 35 39 55 35		
	35 41 #43		
	#97 61		
MS27656	MB911	38999-67-81	Matrix Science Corp.
CLASS: *E, T FINISH: *A, B, F STYLE: P, S			
SHELL SIZE			
9	11 13 15 17 19 21 23 25		
INSERT ARRANGEMENT NUMBER			
35	4 4 5 6 11 11 21 4		
98	5 8 15 8 30 16 32 19		
	35 35 18 26 32 35 35 24		
	98 98 19 35 35 39 53 29		
	99 35 99 41 55 35		
	97 43		
	46		
	61		
MS27656()	T1()-17()-()	38999-325-87	Pyle-National Co.
CLASS: T FINISH: B, F STYLE: P, S			
SHELL SIZE			
17	21 25		
INSERT ARRANGEMENT NUMBER			
	8 35 24		
	26 41 25		
	35 35		
	61		
MS27656	8LT3-()-()	38999-566-84	Souriau Et Cie
CLASS: E, T FINISH: B, F STYLE: P, S			
SHELL SIZE			
9	11 13 15 17 19 21 23 25		
INSERT ARRANGEMENT NUMBER			
35	35 35 5 6 32 16 35 35		
98	98 98 19 8 35 35 53 61		
	35 26 41		
	97 35		
	99		

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
MS27661 CLASS: E, T FINISH: B, F STYLE: P, S SHELL SIZE 11 13 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 4 22 26 32 11 35 46 35 35 99 35 35 53 61 98 39 (13-22 - Style P Only)	88-5560 () - () 82277T () P/S 82278T () P/S	38999-1203-83 38999-904-87	Bendix Connector Operations
MS27661 Class: T FINISH: A, B, F STYLE: P, S SHELL SIZE 25 INSERT ARRANGEMENT NUMBER 4 19 24 29 35 43 46 61	82277T () P/S 82278T () P/S	38999-1100-83	Matrix Science Corp.
MS27662E11F35C MS27662E25F4C	LJTBS-11-35PS LJTBS-25-4PS	38999-113-7T	Bendix Connector Operations
M38999/9-9B -11B -13B -19B -21B -23B -25B	DRP07A9S DRP07A11S DRP07A13S DRP07A19S DRP07A21S DRP07A23S DRP07A25S	38999-799-84	ESC, Inc.
M38999/9-9B -11B -13B -15B -17B -19B -21B -23B -25B	G9114-9NF G9114-11NF G9114-13NF G9114-15NF G9114-17NF G9114-19NF G9114-21NF G9114-23NF G9114-25NF	38999-970-84	Glenair, Inc.
M38999/10-8B -10B -12B -14B -16B -18B -20B -22B -24B	DRP08A08S DRP08A10S DRP08A10S DRP08A14S DRP08A16S DRP08A18S DRP08A20S DRP08A22S DRP08A24S	38999-226-86 38999-799-84	ESC, Inc.
M38999/10-8B -10B -12B -14B -16B -18B -20B -22B -24B	G8449-8NF G8449-10NF G8449-12NF G8449-14NF G8449-16NF G8449-18NF G8449-20NF G8449-22NF G8449-24NF	38999-970-84	Glenair, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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SERIES III

D38999/20() TVP00R 38999-308-88 Amphenol, Ltd.
CLASS: F, W STYLE: P, S

SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
35 35 8 5 6 11 11 21 4
98 98 35 15 8 32 16 35 19
98 18 26 35 35 53 20
19 35 39 24
35 99 41 29
97 35
43
61

D38999/20() TVP00R () Class W 38999-403-81 Bendix Connector Operations
TVSP00R () Class F, K 38999-756-80

CLASS: F, K, S, W STYLE: P, S
SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
35 2 4 5 6 11 11 21 4
98 5 8 15 8 32 16 35 19
35 35 18 26 35 35 53 20
98 98 19 35 39 55 24
35 99 41 29
97 35
43
(J-20 - Classes F & W Only) 61

D38999/20 DTS20 38999-462-84 Deutsch
CLASS: F, W STYLE: P, S

SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
35 5 4 5 6 11 11 21 4
98 35 35 18 8 32 16 35 19
99 98 35 26 35 35 53 24
97 35 41 55 29
35
61

D38999/20() KJA0() 38999-765-83 ITT Cannon (1)
KJA6T

CLASS: F, W STYLE: P, S
SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
35 5 8 5 6 11 11 21 4
98 35 35 15 8 32 16 35 19
98 98 18 26 35 35 53 24
19 35 39 55 29
35 41 35
97 43
61

D38999/20() MT930() 38999-67-81 Matrix Science Corp.
CLASS: F, K, S, W STYLE: P, S 38999-745-82

SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
35 4 4 5 6 11 11 21 4
98 5 8 15 8 30 16 32 19
35 35 18 26 32 35 35 24
98 98 19 35 35 39 53 29
99 35 99 41 55 35
97 43
61

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/20 ()	T3F-17()-() T3K-17()-() T3W-17()-() T3N-17()-()	38999-27-82 38999-141-82 38999-953-83 38999-818-84	Pyle-National Co.
CLASS: F, K, S, W	STYLE: P, S		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	35	8	5 6 11 11 21 4
98	98	35	15 8 32 16 35 11
		98	18 26 35 35 53 19
			19 35 39 20
		35	41 24
		97	29
			35
			43
(J-20 - Classes F, S, W Only)			61
D38999/20 ()	8D0-()	38999-1053-87	Souriau, Inc.
CLASS: F, W	STYLE: P, S		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	35	35	5 6 32 16 35 35
98	98	98	19 8 35 35 53 61
			35 26 41
		97	35
D38999/21 ()	TVPS02Y ()	38999-403-81	Bendix Connector Operations
CLASS: N, Y	STYLE: P		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	35	8	5 8 11 16 21 35
98	98	35	15 35 41 35 61
		98	53
D38999/21 ()	P31-()-()-20 P31-()-()-10	38999-1163-83	Connector Industries of America
CLASS: N, Y	STYLE: P, X		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	5	8	5 8 11 35 21 61
98	35	35	15 26 32 41 35
	98	98	18 35
	99		19
			35
D38999/21	HR-SS-91000-()	38999-410-83	Hermetic Seal Corp.
CLASS: N, Y	STYLE: P		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
*6	2	4	5 6 11 11 21 4
35	4	8	15 8 28 16 32 19
98	5	35	18 26 30 24 34 24
	35	98	19 35 32 25 35 29
	98		35 99 35 27 36 35
	99		97 45 41 53 43
			97 61
			99

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/21 () CLASS: N, Y	85000() STYLE: C, P, X	38999-692-87	Hi-Rel Connectors, Inc.
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	5	4	5 6 11 16 21 19
98	35	8	15 8 28 24 32 24
	98	35	18 26 32 25 34 29
	99	98	19 35 35 27 35 35
			35 45 35 36 61
			97 41 53
			55
			97
			99
D38999/21 () CLASS: N, Y	KJA2 () STYLE: P	38999-1086-83	ITT Cannon (2)
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	5	8	5 8 11 16 21 4
98	35	35	15 26 32 35 32 29
	98	98	18 35 35 39 35 35
			41 53 61
D38999/21 () CLASS: N, Y	MT 932 () STYLE: P	38999-1040-84	Matrix Science Corp.
SHELL SIZE			
A	B	C	D E F G H
INSERT ARRANGEMENT NUMBER			
6	5	8	5 6 11 7 7
35	13	22	15 8 32 11 21
98	35	35	18 26 35 16 35
	98	98	35 35 35 55
	99		37 55
			97
D38999/21 () CLASS: N, Y	T3Y-17H()-() T3N-17H()-() STYLE: P, X, C	38999-957-83 38999-480-84 38999-818-84	Pyle-National Company
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	35	8	5 8 11 11 53 29
98	98	35	15 26 32 41 35
		98	18 35
			19
			35
D38999/21 () CLASS: N, Y	A9903()-SP-M136 (Class Y) A9903()-SP-M146 (Class N) STYLE: P, X, C	38999-1222-82	Sealtron, Inc.
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
6	4	4	5 35 1 1 2
35	5	8	15 16 21 19
44	13	22	18 24 34
98	35	35	19 35 35
	98	98	35 39 55
	99		37 41
			97

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/22AW thru D38999/22JW	DRP09A9SN thru DRP09A25SN	38999/379-86	ESC, Inc.
D38999/22AW thru D38999/22JW	GS38999/22AW thru GS38999/22JW	38999/970-84	Glenair, Inc.
D38999/23 () CLASS: N, Y STYLE: P	TVS07Y () SHELL SIZE A B C D E F G H J INSERT ARRANGEMENT NUMBER 35 35 8 5 8 11 16 21 35 98 98 35 15 35 41 35 61 98 53	38999-403-81	Bendix Connector Operations
D38999/23 () CLASS: N, Y STYLE: P, X	P51-()-()-20 P51-()-()-10 SHELL SIZE A B C D E F G H J INSERT ARRANGEMENT NUMBER 35 5 8 5 8 11 35 21 61 98 35 35 15 26 32 41 35 98 98 18 35 99 19 35	38999-1163-83	Connector Industries of America
D38999/23 () CLASS: N, Y STYLE: P	SS92200 SHELL SIZE A B C D E F G H J INSERT ARRANGEMENT NUMBER *6 2 4 5 6 11 11 21 4 35 4 8 15 8 28 16 32 19 98 5 35 18 26 30 24 34 24 35 98 19 35 32 25 35 19 98 35 99 35 27 36 35 99 97 45 35 53 43 39 97 61 41 99	38999-410-83	Hermetic Seal Corp.
D38999/23 () CLASS: N, Y STYLE: C, P, X	86000() SHELL SIZE A B C D E F G H J INSERT ARRANGEMENT NUMBER 35 5 4 5 6 11 16 21 19 98 35 8 15 8 28 24 32 24 98 35 18 26 32 25 34 29 99 98 19 35 35 27 35 35 35 45 35 36 61 97 41 53 55 97 99	38999-692-87	Hi-Rel Connectors, Inc.
D38999/23 () CLASS: N, Y STYLE: P	KJA7() SHELL SIZE A B C D E F G H J INSERT ARRANGEMENT NUMBER 35 5 8 5 8 11 16 21 4 98 35 35 15 26 32 35 32 29 98 98 18 35 35 39 35 35 35 41 53 61 97	38999-1086-83	ITT Cannon (2)

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)					
D38999/23 () CLASS: N, Y	MT 934 () STYLE: P	38999-213-83 38999-1040-84	Matrix Science Corp.					
SHELL SIZE								
A	B	C	D	E	F	G	J	
INSERT ARRANGEMENT				NUMBER				
6	5	8	5	6	11	1	1	
35	13	22	15	8	32	11	4	
98	35	35	18	26	35	16	29	
	98	98	35	35		35	35	
	99		37	55			61	
			97					
D38999/23 () CLASS: N, Y	T3Y-19H()-() T3Y-19H()-() STYLE: P, X, C	38999-957-83 38999-480-84	Pyle-National Company					
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT				NUMBER				
35	35	8	5	8	11	11	53	29
98	98	35	15	26	32	41		35
		98	18	35				
			19					
			35					
D38999/23 () CLASS: N, Y	A9905()-SP-M136 (Class Y) A9905()-SP-M146 (Class N) STYLE: P, X, C	38999-1222-82	Sealtron, Inc.					
SHELL SIZE								
A	B	C	D	E	F	G	J	
INSERT ARRANGEMENT				NUMBER				
6	4	4	5	6	11	1	1	
35	5	8	15	8	30	16	2	
44	13	22	18	26	32	24	4	
98	35	35	19	35	35	35	19	
	98	98	35	55	66	39	29	
	99		37			41	35	
			97				61	
D38999/24() CLASS: F, W	TVP07R STYLE: P, S	38999-308-88	Amphenol, Ltd.					
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT				NUMBER				
35	35	8	5	6	11	11	21	4
90	90	35	15	8	32	16	35	19
		98	18	26	35	35	53	20
			19	35		39		24
			35	99		41		29
			97					35
								43
								61
D38999/24 () CLASS: F, K, S, W	TV07R () Class W TVS07R () Class F, K STYLE: P, S	38999-403-81	Bendix Connector Operations					
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT				NUMBER				
35	2	4	5	6	11	11	21	4
98	5	8	15	8	32	16	35	19
	35	35	18	26	35	35	53	20
	98	98	19	35		39	55	24
			35	99		41		29
			97					35
								43
(J-20 -Classes F & W Only)								61

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)					
D38999/24 CLASS: F, W	DTS24 STYLE: P, S	38999-462-84	Deutsch					
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	5	4	5	6	11	11	21	4
98	35	35	18	8	32	16	35	19
	99	98	35	26	35	35	53	24
			97	35		41	55	29
								35
								61
D38999/24 ()	KJA7T()	38999-765-83	ITT Cannon (1)					
CLASS: F, W	STYLE: P, S							
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	6	8	6	6	11	11	21	4
98	35	35	15	8	32	16	35	19
	98	98	18	26	35	35	53	24
			19	35		39	55	29
			35			41		35
			97					43
								61
D38999/24 ()	MT934()	38999-745-82	Matrix Science Corp.					
CLASS: F, K, S, W	STYLE: P, S							
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	4	4	5	6	11	11	21	4
98	5	8	15	8	30	16	32	19
	35	35	18	26	32	35	35	24
	98	98	19	35	35	39	53	29
	99		35	99		41	55	35
			97					43
								61
D38999/24()	T3F-19()-() T3K-19()-() T3W-19()-() T3N-19()-()	38999-27-82 38999-141-82 38999-953-83 38999-818-84	Pyle-National Co.					
CLASS: F, K, S, W	STYLE: P, S							
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	35	8	5	6	11	11	21	4
98	98	35	15	8	32	16	35	11
		98	18	26	35	35	53	19
			19	35		39		20
			35			41		24
			97					29
								35
								43
								61
(J-20 - Classes F, S, W Only)								
D38999/25 ()	TVSIY ()	38999-403-81	Bendix Connector Operations					
CLASS: N, Y	STYLE: P							
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	35	8	5	8	11	16	21	35
98	98	35	15		35	41	35	61
		98						53

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/25 ()	P21-()-()-20 P21-()-()-10	38999-1163-83	Connector Industries of America

CLASS: N, Y STYLE: P, X
SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
35 5 8 5 8 11 35 21 61
98 35 35 15 26 32 41 35
98 98 18 35
99 19
35

D38999/25	HR-SS90000-()	38999-410-83	Hermetic Seal Corp.
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CLASS: N, Y STYLE: P
SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
*6 2 4 5 6 11 11 21 4
35 4 8 15 8 28 16 32 19
98 5 35 18 26 30 24 34 24
35 98 19 35 32 25 35 29
98 35 99 35 27 36 35
99 97 45 41 53 43
97 61
99

D38999/25 ()	84000()	38999-692-87	Hi-Rel Connectors, Inc.
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CLASS: N, Y STYLE: P, X, C
SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
35 5 4 5 6 11 16 21 19
98 35 8 15 8 28 24 32 24
98 35 18 26 32 25 34 29
99 98 19 35 35 27 35 35
35 45 35 36 61
97 41 53
55
97
99

D38999/25	KJA1 ()	38999-1086-83	ITT Cannon (2)
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CLASS: N, Y STYLE: P
SHELL SIZE
A B C D E F G H J
INSERT ARRANGEMENT NUMBER
98 5 8 5 8 11 16 21 4
35 35 15 26 32 35 32 29
99 98 18 35 35 39 35 35
35 41 53 61
97

D38999/25 ()	MT 935 ()	38999-415-84 38999-1040-84	Matrix Science Corp.
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CLASS: N, Y STYLE: P
SHELL SIZE
A B
INSERT ARRANGEMENT NUMBER
6 5
35 13
98 35
98
99

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/25 ()	T3Y-14()-() T3N-14H()-()	38999-957-83 38999-480-84	Pyle-National Co.
CLASS: N, Y	STYLE: P, X, C		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	35	8	5 8 11 11 53 19
98	98	35	15 26 32 41 29
		98	18 35 35
			19
			35
35			
D38999/25 ()	A9902()-SP-M136 (Class Y) A9902()-SP-M146 (Class N)	38999-1222-82	Sealtron, Inc.
CLASS: N, Y	STYLE: P, X, C		
SHELL SIZE			
A	B	C	D F J
INSERT ARRANGEMENT NUMBER			
6	4	4	5 35 2
35	5	8	15 19
44	13	22	18
98	35	35	19
	98	98	35
	99		37
			97
D38999/26()	TV06R	38999-308-88	Amphenol, Ltd.
CLASS: F, W	STYLE: P, S		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	35	8	5 6 11 11 21 4
98	98	35	15 8 32 16 35 19
		98	18 26 35 35 53 20
			19 35 39 24
			35 99 41 29
			97 35
			43
			61
D38999/26 ()	TV06R () Class W TVS06R () Class F, K	38999-403-81 38999-756-80	Bendix Connector Operations
CLASS: F, K, S, W	STYLE: P, S		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	2	4	5 6 11 11 21 4
98	5	8	15 8 32 16 35 19
	35	35	18 26 35 35 53 20
	98	98	19 35 39 55 24
			35 99 41 29
			97 35
			43
(J-20 - Classes F & W only)			61
D38999/26	DTS26	38999-462-84	Deutsch
CLASS: F, W	STYLE: P, S		
SHELL SIZE			
A	B	C	D E F G H J
INSERT ARRANGEMENT NUMBER			
35	5	4	5 6 11 11 21 4
98	35	35	18 8 32 16 35 19
	99	98	35 26 35 35 53 24
			97 35 41 55 29
			35
			61

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER		TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)				
D38999/26() CLASS: F, W	KJA6T() STYLE: P, S		38999-765-83	ITT Cannon (1)				
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT					NUMBER			
35	5	8	5	6	11	11	21	4
98	35	35	15	8	32	16	35	19
	98	98	18	26	35	35	53	24
			19	35		39	55	29
			35			41		35
			97					43
								61
D38999/26 () CLASS: F, K, S, W	MT938() STYLE: P, S		38999-67-81 38999-745-82	Matrix Science Corp.				
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT					NUMBER			
35	4	4	5	6	11	11	21	4
98	5	8	15	8	30	16	32	19
	35	35	18	26	32	35	35	24
	98	98	19	35	35	39	53	29
	99		35	99		41	55	35
			97					43
								61
D38999/26 () CLASS: F, K, S, W	T3F-12()-() T3K-12()-() T3W-12()-() T3N-12()-() STYLE: P, S		38999-27-82 38999-141-82 38999-953-83 38999-818-84 38999-869-84	Pyle-National Co.				
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT					NUMBER			
35	35	8	5	6	11	11	21	4
98	98	35	15	8	32	16	35	11
		98	18	26	35	35	53	19
			19	35		39		20
			35			41		24
			97					29
								35
								43
								61
(J-20 - Classes F, S, W Only)								
D38999/26 () CLASS: F, W	8D5-() STYLE: P, S		38999-1053-87	Souriau, Inc.				
SHELL SIZE								
A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT					NUMBER			
35	35	35	5	6	32	16	35	35
98	98	98	19	8	35	35	53	61
			35	26		41		
			97	35				
D38999/27 () CLASS: N, Y	TVSH1Y () STYLE: P		38999-403-81	Bendix Connector Operations				
SHELL SIZE								
A	B							
INSERT ARRANGEMENT					NUMBER			
	35	35						
	98	98						

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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D38999/27 () P63-()-()-20 38999-1163-83 Connector Industries of America
P63-()-()-10

CLASS: N, Y STYLE: P, X

SHELL SIZE

A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	5	8	5	8	11	35	21	61
98	35	35	15	26	32	41	35	
	98	98	18	35				
	99		19					
			35					

D38999/27 HR-SS90540-()

38999-410-83 Hermetic Seal Corp.

CLASS: N, Y STYLE: P

SHELL SIZE

A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
*6	2	4	5	6	11	11	21	4
35	4	8	15	8	28	16	32	19
98	5	35	18	26	30	24	34	24
	35	98	19	35	32	25	35	29
	98		35	99	35	27	36	35
	99		97		45	41	53	43
							97	61
							99	

D38999/27() 87000()

38999-692-87 Hi-Rel Connectors, Inc.

CLASS: N, Y STYLE: P, X, C

SHELL SIZE

A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	5	4	5	6	11	16	21	19
98	35	8	15	8	28	24	32	24
	98	35	18	26	32	25	34	29
	99	98	19	35	35	27	35	35
			35		45	35	36	61
			97			41	53	
							55	
							97	
							99	

D38999/27 KJA5 ()

38999-1086-83 ITT Cannon (2)

CLASS: N, Y STYLE: P

SHELL SIZE

A	B	C	D	E	F	G	H	J
INSERT ARRANGEMENT NUMBER								
35	5	8	5	8	11	16	21	4
98	35	35	15	26	32	35	32	29
	99	98	18	35	35	39	35	35
			35			41	53	61
			97					

D38999/27 () MT931

Matrix Science Corp.

CLASS: N, Y STYLE: P

SHELL SIZE

A	B
INSERT ARRANGEMENT NUMBER	
6	5
35	13
98	35
	98
	99

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)																																																																
D38999/27()	T3Y-15H ()-() T3N-15H ()-()	38999-957-83 38999-480-84	Pyle-National Co.																																																																
CLASS: N, Y STYLE: P, X, C SHELL SIZE A B INSERT ARRANGEMENT NUMBER 35 35 98 98																																																																			
D38999/27 ()	B9912()-SP-M136 (Class Y) B9912()-SP-M146 (Class N)	38999-1222-82	Sealtron, Inc.																																																																
CLASS: N, Y STYLE: P, X, C SHELL SIZE <table border="1"> <thead> <tr> <th>A</th> <th>B</th> <th>C</th> <th>D</th> <th>F</th> <th>G</th> <th>H</th> <th>J</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>4</td> <td>4</td> <td>5</td> <td>11</td> <td>1</td> <td>1</td> <td>1</td> </tr> <tr> <td>35</td> <td>5</td> <td>8</td> <td>15</td> <td>20</td> <td>16</td> <td>21</td> <td>2</td> </tr> <tr> <td>44</td> <td>13</td> <td>22</td> <td>18</td> <td>32</td> <td>24</td> <td>34</td> <td>4</td> </tr> <tr> <td>98</td> <td>35</td> <td>35</td> <td>19</td> <td>35</td> <td>35</td> <td>35</td> <td>19</td> </tr> <tr> <td></td> <td>98</td> <td>98</td> <td>35</td> <td>66</td> <td>39</td> <td>55</td> <td>29</td> </tr> <tr> <td></td> <td>99</td> <td></td> <td>37</td> <td></td> <td>41</td> <td></td> <td>35</td> </tr> <tr> <td></td> <td></td> <td></td> <td>97</td> <td></td> <td></td> <td></td> <td>61</td> </tr> </tbody> </table>				A	B	C	D	F	G	H	J	6	4	4	5	11	1	1	1	35	5	8	15	20	16	21	2	44	13	22	18	32	24	34	4	98	35	35	19	35	35	35	19		98	98	35	66	39	55	29		99		37		41		35				97				61
A	B	C	D	F	G	H	J																																																												
6	4	4	5	11	1	1	1																																																												
35	5	8	15	20	16	21	2																																																												
44	13	22	18	32	24	34	4																																																												
98	35	35	19	35	35	35	19																																																												
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	99		37		41		35																																																												
			97				61																																																												
D38999/29 ()	91-5566 () - () Class F 88-5566 () - () Class W	38999-874-80 38999-824-85 38999-1452-86	Bendix Connector Operations																																																																
CLASS: F, W Lanyard Length Code: A thru Z SHELL SIZE <table border="1"> <thead> <tr> <th>E</th> <th>F</th> <th>G</th> <th>H</th> <th>J</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>11</td> <td>11</td> <td>21</td> <td>4</td> </tr> <tr> <td>8</td> <td>32</td> <td>16</td> <td>23</td> <td>19</td> </tr> <tr> <td>26</td> <td>35</td> <td>35</td> <td>35</td> <td>24</td> </tr> <tr> <td>35</td> <td></td> <td>39</td> <td>53</td> <td>29</td> </tr> <tr> <td>99</td> <td></td> <td>41</td> <td></td> <td>35</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>43</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>61</td> </tr> </tbody> </table>				E	F	G	H	J	6	11	11	21	4	8	32	16	23	19	26	35	35	35	24	35		39	53	29	99		41		35					43					61																								
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				61																																																															
D38999/29 ()	MQ938()	38999-823-85	Matrix Science Corp.																																																																
CLASS: F, K, S, W Lanyard Length Code: A thru Z SHELL SIZE <table border="1"> <thead> <tr> <th>D</th> <th>J</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>4</td> </tr> <tr> <td>15</td> <td>19</td> </tr> <tr> <td>18</td> <td>21</td> </tr> <tr> <td>19</td> <td>29</td> </tr> <tr> <td>35</td> <td>35</td> </tr> <tr> <td>97</td> <td>43</td> </tr> <tr> <td></td> <td>46</td> </tr> <tr> <td></td> <td>61</td> </tr> </tbody> </table>				D	J	5	4	15	19	18	21	19	29	35	35	97	43		46		61																																														
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	61																																																																		
D38999/29 ()	T3 ()-16 ()P	38999-967-87	Pyle-National Co.																																																																
CLASS: F, W Lanyard Length Code: A thru Z SHELL SIZE <table border="1"> <thead> <tr> <th>F</th> <th>G</th> </tr> </thead> <tbody> <tr> <td>11</td> <td>11</td> </tr> <tr> <td>32</td> <td>16</td> </tr> <tr> <td>35</td> <td>35</td> </tr> <tr> <td></td> <td>39</td> </tr> <tr> <td></td> <td>41</td> </tr> </tbody> </table>				F	G	11	11	32	16	35	35		39		41																																																				
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GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/30 ()	91-5566 () - () Class F 88-5566 () - () Class W	38999-874-80 38999-824-85 38999-1452-86	Bendix Connector Operations
CLASS: F, W Lanyard Length Code: A thru Z			
SHELL SIZE			
E	F	G	H J
INSERT ARRANGEMENT NUMBER			
6	11	11	21 4
8	32	16	35 19
26	35	35	53 20
35		39	24
99	41		29
			35
			43
			61
D38999/30WJ24FD	G3L6W25-24SDF	38999-695-87	G & H Technology
D38999/30 ()	MQ938()	38999-823-85	Matrix Science Corp.
CLASS: F, K, S, W Lanyard Length Code: A thru Z			
SHELL SIZE			
D	J		
INSERT ARRANGEMENT NUMBER			
5	4		
15	19		
18	24		
19	29		
35	35		
97	43		
	46		
	61		
D38999/30 ()	T3 ()-16 ()S	38999-967-87	Pyle-National Co.
CLASS: F, W Lanyard Length Code: A thru Z			
SHELL SIZE			
F	G		
INSERT ARRANGEMENT NUMBER			
11	11		
32	16		
35	35		
	39		
	41		
D38999/31	TVFBRW-25	38999-287-85	Amphenol, Ltd.
Class: W Lanyard Length Code: E, F, G, H			
SHELL SIZE			
	25		
INSERT ARRANGEMENT NUMBER			
	20		
D38999/31	88-553339-()P 88-555899-()P	38999-285-85 38999-353-86	Bendix Connector Operations
CLASS: W Lanyard Length Code: E, F, G, H			
SHELL SIZE			
	25		
INSERT ARRANGEMENT NUMBER			
	20		
D38999/31WH20NI	G3L6W25-20PNH	38999-695-87	G & H Technology
Manufacturer has not qualified size 8 twinax or size 12 coax.			
Contacts must be procured from other sources (see QPL-39029).			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/31	T3W-16B25-11PNE T3W-16B25-20PNE T3W-16A25-11PNE T3W-16A25-20PNF	38999-1023-85 38999-869-84	Pyle-National Co.
CLASS: W	Lanyard Length Code: H		
	SHELL SIZE		
	25		
INSERT ARRANGEMENT NUMBER			
	11		
	20		
D38999/32-09 thru -25 FINISH: W	10-552944-09 () thru -25 () STYLE: R, N	38999-1428-85	Bendix Connector Operations
D38999/32() () () FINISH: W	DCP09() () () STYLE: R, N	38999-802-84	ESC, Inc.
	SHELL SIZE		
9 11 13 15 17 19 21 23 25			
D38999/32-09 thru -25 FINISH: W	GS38999/32-09 thru -25 STYLE: R, N	38999-970-84	Glenair, Inc.
D38999/33-11 thru -17 -21 -25	10-552943-11() thru 10-552943-17() 10-552943-21() 10-552943-25()	38999-1428-85	Bendix Connector Operations
FINISH: W	STYLE: R, N		
D38999/33() () () Finish: W	DCR09A() () () STYLE: R, N	38999-802-84	ESC, Inc.
	SHELL SIZE		
9 11 13 15 17 19 21 23 25			
D38999/33-09 thru -25 FINISH: W	GS38999/33-09 thru -25 STYLE: R, N	38999-970-84	Glenair, Inc.

SERIES IV

The activity responsible for the QPL for MIL-C-38999/40 thru /50 (Series IV) is the Naval Air Systems Command (Commanding Officer, Naval Air Engineering Center, ATTN: SESD, Code 53, Lakehurst, NJ 08733-5100.

Questions concerning the QPL for MIL-C-38999/40 thru /50 (Series IV) should be directed to the Naval Avionics Center, ATTN: Code B/444, 6000 East 21st Street, Indianapolis, IN 46219-2189.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/40 CLASS: C, F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 19 26 35 35 55 24 35 35 41 29 97 99 35 61	CNOO	NAC F02.02/4-9-87	Cinch Cylindrical
D38999/40 CLASS: F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 97 35 41 55 29 35 61	DIV40() Class F DIV40() 023 Class W	NAC R02.04/9-30-88	Deutsch
D38999/40 CLASS: C, F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 35 55 24 97 35 35 41 29 35 61	BL00	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
D38999/40 CLASS: K STYLE: P, S SHELL SIZE C D E F G H J INSERT ARRANGEMENT NUMBER 4 5 6 11 11 21 19 8 18 16 24 29	BL00	NAC P02.03/6-30-87 NAC T02.03/6-9-89	G & H Technology, Inc.
D38999/40 CLASS: C, F, W STYLE: P SHELL SIZE B E J INSERT ARRANGEMENT NUMBER 35 35 35	ML940T	NAC D02.05/9-30-87	Matrix Science Corp.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/41 CLASS: N, Y STYLE: P SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 55 24 97 35 41 29 35 61	CNH2	NAC F02.02/4-9-87	Cinch Cylindrical
D38999/41 CLASS: Y, N STYLE: P, X SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 41 55 24 97 35 35 35 29 35 61	BLH2	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
D38999/42 CLASS: C, F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 19 26 35 35 55 24 35 35 41 29 97 99 35 61	CN02	NAC F02.02/4-9-87	Cinch Cylindrical
D38999/42 CLASS: F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 97 35 41 55 29 35 61	DIV43 () CLASS F DIV43 () CLASS W	NAC R02.04/9-30-88	Deutsch
D38999/42 CLASS: C, F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 35 55 24 97 35 32 41 29 35 61	BL02	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/43 CLASS: N, Y STYLE: P	CNH7 SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 55 24 97 35 41 29 35 61	NAC F02.02/4-9-87	Cinch Cylindrical
D38999/43 CLASS: N STYLE: P	DIV44 SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 35 18 8 35 16 35 4 35 35 35 35 35 99 41 61	NAC M02.04/12-12-86	Deutsch
D38999/43 CLASS: Y, N STYLE: P, X	BLH7 SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 35 55 24 97 35 35 41 29 35 61	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
D38999/43 CLASS Y STYLE: P, N	ML944Y11C05P SHELL SIZE B INSERT ARRANGEMENT NUMBER 5	NAC D02.05/9-30-87	Matrix Science Corp.
D38999/44 CLASS: C, F, W STYLE: P, S	CN07 SHELL SIZE B C D E F G H J INSERT ARRANGE NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 19 26 35 35 55 24 35 35 41 29 97 99 35 61	NAC F02.02/4-9-87	Cinch Cylindrical
D38999/44 CLASS: F, W STYLE: P, S	DIV44 () DIV44 ()-023 CLASS F CLASS W SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 97 35 41 55 29 35 61	NAC R02.04/9-30-88	Deutsch

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/44 CLASS: C, F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 35 55 24 97 35 35 41 29 35 61	BL07	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
D38999/44 CLASS: K STYLE: P, S SHELL SIZE C D E F G H J INSERT ARRANGEMENT NUMBER 4 5 6 11 11 21 19 8 18 16 24 29	BL07	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
D38999/45 CLASS: N, Y STYLE: P SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 55 24 97 35 41 29 35 61	CNHI	NAC F02.02/4-9-87	Cinch Cylindrical
D38999/45 CLASS: N STYLE: P SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 35 18 8 35 16 35 4 35 35 35 35 35 99 41 61	DIV41	NAC M02.04/12-12-86	Deutsch
D38999/45 CLASS: Y, N STYLE: P, X SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 41 55 24 97 35 35 35 29 35 61	BLHI	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
D38999/46 CLASS: F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 19 26 35 35 55 24 35 35 41 29 97 99 35 61	CNG6	NAC F02.02/4-9-87	Cinch Cylindrical

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/46	DIV46() CLASS F DIV46()-023 CLASS W	NAC R02.04/9-30-88	Deutsch
CLASS: F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 97 35 41 55 29 35 61			
D38999/46	BLG6	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
CLASS: F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 35 55 24 97 35 35 41 29 35 61			
D38999/46	BLG6	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
CLASS: K STYLE: P, S SHELL SIZE C D E F G H J INSERT ARRANGEMENT NUMBER 4 5 6 11 11 21 19 8 18 16 24 29			
D38999/46	ML948T	NAC D02.05/9-30-87	Matrix Science Corp.
CLASS: F, W STYLE: S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 35 98 19 35 11 11 21 35			
D38999/47	CN06	NAC F02.02/4-9-87	Cinch Cylindrical
CLASS: C, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 19 26 35 35 55 24 35 35 41 29 97 99 35 61			
D38999/47	DIV46-023	NAC R02.04/9-30-88	Deutsch
CLASS: F, W STYLE: P, S SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 53 24 97 35 41 55 29 35 61			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
D38999/47 CLASS: C, W STYLE: P, S	BL06	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 15 99 98 35 26 32 35 55 24 97 35 35 41 29 35 61			
D38999/47 CLASS: C, W STYLE: S	ML946T	NAC D02.05/9-30-87	Matrix Science Corp.
SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 35 98 19 35 11 11 21 35			
D38999/48 CLASS: N, Y STYLE: P	CNH4	NAC F02.02/4-9-87	Cinch Cylindrical
SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 35 26 35 35 55 24 97 35 41 29 35 61			
D38999/48 CLASS: Y, N STYLE: P, X	BLH4	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 41 55 24 97 35 35 35 29 35 61			
D38999/49 CLASS: C, F, W STYLE: P, S	CN03	NAC F02.02/4-9-87	Cinch Cylindrical
SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 32 16 35 19 99 98 19 26 35 35 55 24 35 35 41 29 97 99 35 61			
D38999/49 CLASS: C, F, W STYLE: P, S	BL03	NAC S02.03/6-30-88 NAC T02.03/6-9-89	G & H Technology, Inc.
SHELL SIZE B C D E F G H J INSERT ARRANGEMENT NUMBER 5 4 5 6 11 11 21 4 35 35 18 8 18 16 35 19 99 98 35 26 32 35 55 24 97 35 35 41 29 35 61			

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
AB Connectors, Ltd. P.O. Box 30 Kingsthorpe, Northampton, NN2 6NA England	K2323	Hermetic Seal Corporation 4232 Temple City Boulevard Rosemead, CA 91770 Plant: Same Address	04820
The Aero-Electric Connector Co., Inc. 1410 Kona Drive Compton, CA 90220 Plant: Same Address	59976	Hi Rel Connectors, Inc. 748 East Alosta Avenue, Highway 66 Glendora, CA 91740 Plant: Same Address	34222
Amphenol, Ltd. Thanet Way Whitstable, Kent, CT5 3JF England Plant: Same Address	K1100	IPI Interconnection Products, Inc. 2601 South Garnsey Street Santa Ana, CA 92707 Plant: Same Address	31514
Amphenol/Socapex 10 Bis Quai Leon Blum B.P. 32 92151 Suresnes Cedex, France Plant: Same Address		ITT Cannon Division of ITT Corp. 666 East Dyer Road Santa Ana, CA 92702 Plants: 1. Same Address 2. 2802 Air Lane Phoenix, AZ	71468
Amphenol Products Bendix Connector Operations 40-60 Delaware Avenue Sidney, NY 13838 Plants Same Address	77820	Matrix Science Corporation 435 Maple Avenue Torrance, CA 90503 Plant: Same Address	14283
Cinch Cylindrical Division of Labinal Components, Inc. 8821 Science Center Drive Minneapolis, MN 55428 Plant: Same Address	13556	Pyle-National Company 1334 North Kostner Avenue Chicago, IL 60651 Plant: Same Address	49367
Connector Industries of America 639 North Wayne Avenue Cincinnati, OH 45215 Plant: Same Address	32076	Sealtron, Inc. 9705 Reading Road Cincinnati, OH 45215-3592 Plant: Same Address	97814
Deutsch Engineered Connecting Devices Municipal Airport Banning, CA 92220 Plant: Same Address	11139	Souriau, Inc. 28309 North Avenue Crocker Valencia, CA 91355-1245 Plant: Same Address	59610
ESC, Inc. 14115 Chadron Avenue Hawthorne, CA 90250 Plant: Same Address	24805	Souriau Et Cie 13, Rue Gallieni 92103 Boulogne-Billancourt, France Plant: Route Nationale 23 72470 Champagne, France	F0323
G & H Technology, Inc. 740 W. Ventura Boulevard Camarillo, CA 93010 Plant: Same Address	64600	Sunbank Electronics, Inc. 1740 Commerce Way Paso Robles, CA 93446 Plant: Same Address	07418
Glenair, Inc. 1211 Air Way Glendale, CA 91201 Plant: Same Address	06324		

<u>CATEGORY C DISTRIBUTORS FOR: AB CONNECTORS, LTD.</u>	<u>IDENTIFICATION LETTER</u>	<u>CATEGORY C DISTRIBUTORS FOR: DEUTSCH</u>	<u>IDENTIFICATION LETTER</u>
Arizona Electrical Products, Inc. 1867 East Third Street Tempe, AZ 85281	PCL-A	Compagnie Deutsch 10 rue Lionel Terray 92500 Rueil-Malmaison, France (Series I, III)	CD-9
Elcon Systems, Inc. 21045 Superior Steet Chatsworth, CA 91311	PCL-E	Deutsch Dagan, Ltd. 5 Rav Nvrok Street P.O. Box 5010 Ashkelon, Israel 78150	DDI
<u>CATEGORY C DISTRIBUTORS FOR AMPHENOL/BENDIX OPERATIONS</u>	<u>IDENTIFICATION LETTER</u>	Hellermann Deutsch, Ltd. Imberhorne Way East Grinstead, West Sussex RH19 1RW, England	H
Hall-Mark Electronics 11333 Pagemill Road Dallas, TX 75222 (Series I, II, III)	R	Milgray Electronics 77 Schmitt Boulevard Farmingdale, NY 11735	M
Hamilton/Avnet 211 West Walnuthill Lane Irving, TX 75062 (Series I, II, II)	H	Milgray Electronics/PR, Inc. URB Ind./San ISIDRO Calle #1 Carr #188 KM0.5 Cano Vanas, Puerto Rico 00629	M
Powell Electronics, Inc. South Island Road, Box 8765 Philadelphia, PA 19101 (Series I, II, III)	J	Richey Impact Electronics, Inc. 10871 LaTuna Canyon Road Sun Valley, CA 91352	R
Tennant Electronics Div. of Schweber Electronics 1051 Blake Street Edwardsville, KS 66113 (Series I, II, III)	M		
<u>CATEGORY C DISTRIBUTORS FOR: CINCH CYCLINDRICAL</u>	<u>IDENTIFICATION LETTER</u>	<u>DISTRIBUTORS FOR G & H TECHNOLOGY, INC.</u>	<u>IDENTIFICATION LETTER</u>
Aeroflite Enterprises, Inc. 261 Gemini Avenue Brea, CA 92621	B	Insulectro 17171 Murphy Avenue Irvine, CA 92714	V
Hamilton/Avnet 211 West Walnut Hill Lane Irving, TX 75062	(a)	Time Electronics/Arizona 1301 West Geneva Drive Tempe, AZ 85282	L

<u>CATEGORY C DISTRIBUTORS FOR ITT CANNON</u>	<u>IDENTIFICATION LETTER</u>	<u>CATEGORY C DISTRIBUTORS FOR MATRIX SCIENCE CORP. (Continued)</u>	<u>IDENTIFICATION LETTER</u>
Arrow Electronics, Inc./Denver 11400 E. 51st Avenue Denver, CO 80329	G	Deanco, Inc. 2415 North Triphammer Road Ithaca, NY 14850	(D)
ASI/Progress Electronics Co., Inc. 205 Express Street, Engineers Hill Plainview, L. I., N. Y. 11803	P	T T I, Inc. 4033 East Belknap Fort Worth, TX 76111	
ITT Cannon (UK) Jays Close Viabls Estate Basingstoke, Hampshire RG22 4BW England	GB	Time Electronics 10-A Centennial Drive Peabody, MA 01960	[X]
Cannon Electric Canada Div. of ITT Industries of Canada, Ltd. Four Cannon Court Whitby, Ontario LIN 5V8 Canada	CA	<u>CATEGORY C DISTRIBUTORS FOR PYLE-NATIONAL CO.</u>	<u>IDENTIFICATION LETTER</u>
Electro Air Corporation 2270 Marietta Blvd., N. W. Atlanta, GA 30325	E	Electro-Air Corp. 2270 Marietta Blvd. N.W. Atlanta, GA 30325	[E]
Marshall Industries G.S. Marshall Division 9674 Telstar Street El Monte, CA 91731	DH	Pyle-National, Ltd. Sherbrook Road Daybrook-Nottingham England NG5 6BT	N
P.E.I./Genesis Electronics 1915 North Bendix Drive South Bend, IN 46628	O	<u>CATEGORY C DISTRIBUTORS FOR SOURIAU, INC.</u>	<u>IDENTIFICATION LETTER</u>
Summit Distributors, Inc. 916 Main Street Buffalo, NY 14202	J	Array Interconnect Corp. of New Jersey 9-A Veronica Avenue Somerset, NJ 08873	ANJ
Time Electronics/New England 10-A Centennial Drive Peabody, MA 01960	X	Astrex, Inc. 205 Express Street Plainview, NY 11808 (Series I and II)	[P]
<u>CATEGORY C DISTRIBUTORS FOR MATRIX SCIENCE CORP.</u>	<u>IDENTIFICATION LETTER</u>	Future Electronics Corp. 133 Flanders Road Westborough, MA 01581 (Series I and II)	FE
Acacia Sales 16592 Milliken Avenue Irvine, CA 92714	(A)	Lextronix 540 Little Hills Industrial Park St. Charles, MO 63301 (Series I and II)	LX
BTC Electronics Components 7 Jocama Boulevard Old Bridge, NJ 08857 (Series I, II, III)	B	R.S.I., Inc. 1701 Dalshank Street Pflugerville, TX 78660 (Series I and II)	RSI
Cherokee Nation Distributors, Inc. Highway 51 West, P.O. Box 860 Stilwell, OK 74960	→	Souriau, Inc. 28309 N. Avenue Crocker Valencia, CA 91355 (Series I and II)	US
Cypress Electronics 6330 Descanso Avenue Buena Park, CA 90629	(CY)	Souriau et Cie Route Nationale 23 7240 Champagne, France (Series III)	FR