

QUALIFIED PRODUCTS LIST

OF

FSC 5935

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-C-38999

CONNECTORS, 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 QUALIFIED PRODUCTS LIST IS THE 2750th AIR BASE WING, ELECTRONICS SUPPORT (ES) DIVISION, GENTILE AIR FORCE STATION, OHIO 45444. Defense Electronics Supply Center (DESC-EQ) has been designated as agent for the establishment and maintenance of this QPL.

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 Connectors, 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. First article inspection 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.

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

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

<u>MS27466</u>	<u>T</u>	<u>15</u>	<u>A</u>	<u>18</u>	<u>P</u>	<u>A</u>
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

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

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27466 ()		
MANUFACTURER'S DESIGNATION: 418-10()-()		Amphenol, Ltd.
CLASS: T FINISH: B, F STYLE: P, S 38999-899-82		
SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 35 5 6 11 41 21 35 19 35 35 35 35 61 35		

GOVERNMENT DESIGNATION: MS27466		
MANUFACTURER'S DESIGNATION: LJTOOR		Bendix Connector Operations (1, 2)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S 38999-403-81		
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 35 35 #19 35 98 35 *55 39 53 24 98 *37 99 41 55 29 #97 35 #43 #46 61		

GOVERNMENT DESIGNATION: MS27466		
MANUFACTURER'S DESIGNATION: DJT10E()		Deutsch Electronic Components Division (1)
CLASS: T FINISH: B STYLE P, S 38999-136-84		
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		

GOVERNMENT DESIGNATION: MS27466		
MANUFACTURER'S DESIGNATION: KJLO		ITT Cannon Electric (1)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P 38999-602-81		
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		

[illegible]

GOVERNMENT DESIGNATION: MS27466 ()

MANUFACTURER'S DESIGNATION: MB910 Matrix Science Corp.

CLASS: *E, T FINISH: * A, B, F STYLE: P, S 38999-67-81

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

GOVERNMENT DESIGNATION: M27466 ()

MANUFACTURER'S DESIGNATION: HM27466 () Midland-Ross Corp.

CLASS: T FINISH: B STYLE: P, S 38999-307-84

SHELL SIZE

13 15 17 25

INSERT ARRANGEMENT NUMBER

35 97 8 35

26

35

GOVERNMENT DESIGNATION: M27466

MANUFACTURER'S DESIGNATION: 8LT0-()-() Souriau Et Cie

CLASS: T FINISH: B, F STYLE: P, S 38999-566-84

SHELL SIZE

9	11	13	15	17	19	21	23	25
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INSERT ARRANGEMENT NUMBER

35	35	35	5	6	32	35	35	35
98	98	98	19	26	35	41	53	61
			35	35				
			97					

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27467 ()		
MANUFACTURER'S DESIGNATION: 418-18()-()		Amphenol, Ltd.
CLASS: T FINISH: B, F STYLE: P, S 38999-899-82		
SHELL SIZE 9 11 13 15 17 19 21 23 25 INSERT ARRANGEMENT NUMBER 35 35 35 5 6 11 41 21 35 19 35 35 35 35 61 35		
GOVERNMENT DESIGNATION: MS27467		
MANUFACTURER'S DESIGNATION: LJT06R		Bendix Connector Operations (1, 2)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S 38999-403-81		
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 35 35 #19 35 98 35 *55 39 53 24 98 *37 99 41 55 29 #97 35 #43 #46 61		
GOVERNMENT DESIGNATION: MS27467		
MANUFACTURER'S DESIGNATION: DJT16E()		Deutsch Electronic Component Division (1)
CLASS: T FINISH: B STYLE: P, S 38999-136-84		
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		
GOVERNMENT DESIGNATION: MS27467		
MANUFACTURER'S DESIGNATION: KJL6		ITT Cannon Electric (1)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P 38999-602-81		
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		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27467

MANUFACTURER'S DESIGNATION: KJL6

ITT Cannon Electric (1)

CLASS: *E, T, **P FINISH: *A, B, F STYLE: S 38999-602-81

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 32 19
35 98 18 26 35 35 35 24
98 #19 35 39 53 29
35 41 55 35
#97 #43
61

GOVERNMENT DESIGNATION: MS27467 ()

MANUFACTURER'S DESIGNATION: MB918

Matrix Science Corp.

CLASS: *E T FINISH: * A, B, F STYLE: P, S 38999-67-81

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

GOVERNMENT DESIGNATION: M27467 ()

MANUFACTURER'S DESIGNATION: HM27467 ()

Midland-Ross Corp.

CLASS: T FINISH: B STYLE: P, S 38999-307-84

SHELL SIZE
13 15 17 25
INSERT ARRANGEMENT NUMBER
35 97 8 35
26
35

GOVERNMENT DESIGNATION: M27467

MANUFACTURER'S DESIGNATION: 8LT5-()-()

Souriau Et Cie

CLASS: T FINISH: B, F STYLE: P, S 38999-566-84

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

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27468		
MANUFACTURER'S DESIGNATION: LJT07R		Bendix Connector Operations (1, 2)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S 38999-403-81		
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 35 35 #19 35 98 35 *55 39 53 24 98 *37 99 41 55 29 #97 35 #43 #46 61		
GOVERNMENT DESIGNATION: MS27468		
MANUFACTURER'S DESIGNATION: DJT14E ()		Deutsch Electronic Components Div. (2)
CLASS: T FINISH: B STYLE: P, S 38999-566-84		
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		
GOVERNMENT DESIGNATION: MS27468		
MANUFACTURER'S DESIGNATION: KJL7		ITT Cannon Electric (1)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P 38999-602-81		
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 16 *2 *2 98 *13 *22 18 26 30 35 21 4 35 35 #19 35 32 39 32 19 98 98 35 *55 35 41 35 24 99 *37 99 *66 53 29 #97 55 35 #43 61		
GOVERNMENT DESIGNATION: MS27468		
MANUFACTURER'S DESIGNATION: KJL7		ITT Cannon Electric (1)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: S 38999-602-81		
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 32 19 35 98 18 26 35 35 35 24 98 #19 35 39 55 29 35 #97 #43 61		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27468

MANUFACTURER'S DESIGNATION: MB914

Matrix Science Corp.

CLASS: *E, T FINISH: *A, B, F STYLE: P, S 38999-67-81

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

GOVERNMENT DESIGNATION: MS27468

MANUFACTURER'S DESIGNATION: 8LT7-()-()

Souriau, Inc.

CLASS: T FINISH: B, F STYLE: P, S 38999-566-84

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

GOVERNMENT DESIGNATION: MS27469

MANUFACTURER'S DESIGNATION: LJT00Y

Bendix Connector Operations
(1)

CLASS: Y FINISH: D, E, N STYLE: P 38999-403-81

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

GOVERNMENT DESIGNATION: MS27469

MANUFACTURER'S DESIGNATION: 91500

Hermetic Seal Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-618-81

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

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27469

MANUFACTURER'S DESIGNATION: KJLOY

ITT Cannon Electric (2)

CLASS: Y FINISH: D, E STYLE: P 38999-602-81

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: MS27469 ()

MANUFACTURER'S DESIGNATION: MB910

Matrix Science Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-50-83

SHELL SIZE
9 11
INSERT ARRANGEMENT NUMBER
6 5
35 35
98 98
99

GOVERNMENT DESIGNATION: MS27470

MANUFACTURER'S DESIGNATION: LJT07Y

Bendix Connector Operations
(1)

CLASS: Y FINISH: D, E, N STYLE: P 38999-403-81

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

GOVERNMENT DESIGNATION: MS27470 ()

MANUFACTURER'S DESIGNATION: DJT14H()

Deutsch Electronic
Components Division (2)

CLASS: Y FINISH: D STYLE: P 38999-355-83

SHELL SIZE
9 13 25
INSERT ARRANGEMENT NUMBER
35 35 4
35
61

GOVERNMENT
DESIGNATION

TEST OR
QUALIFICATION
REFERENCE

MANUFACTURER'S NAME
(ADDRESS ON LAST PAGE)

GOVERNMENT DESIGNATION: MS27470

MANUFACTURER'S DESIGNATION: 92200

Hermetic Seal Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-618-81

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		

GOVERNMENT DESIGNATION: MS27470

MANUFACTURER'S DESIGNATION: KJL7Y

ITT Cannon Electric (2)

CLASS: Y FINISH: D, E STYLE: P 38999-602-81

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: MS27470 ()

MANUFACTURER'S DESIGNATION: MB914

Matrix Science Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-50-83
38999-209-84

SHELL SIZE									
9	11	13	15	17	23	25			
INSERT ARRANGEMENT NUMBER									
6	5	8	5	8	35	29			
35	35	35	35	26		35			
98	98	98	97	35		61			
	99								

GOVERNMENT DESIGNATION: MS27471

MANUFACTURER'S DESIGNATION: LJT1Y

Bendix Connector Operations
(1)

CLASS: Y FINISH: D, E, N STYLE: P 38999-403-81

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					

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27471 ()

MANUFACTURER'S DESIGNATION: DJT11H ()

Deutsch Electronic
Components Division (2)

CLASS: Y FINISH: D STYLE: P 38999-355-83

SHELL SIZE
9 13 25
INSERT ARRANGEMENT NUMBER
35 35 4
35
61

GOVERNMENT DESIGNATION: MS27471

MANUFACTURER'S DESIGNATION: 90000

Hermetic Seal Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-618-81

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

GOVERNMENT DESIGNATION: MS27471

MANUFACTURER'S DESIGNATION: KJL1Y

ITT Cannon Electric (2)

CLASS: Y FINISH: D, E STYLE: P 38999-602-81

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: MS27471

MANUFACTURER'S DESIGNATION: MB915

Matrix Science Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-50-83

SHELL SIZE
9 11 13 15 17
INSERT ARRANGEMENT NUMBER
6 5 8 5 8
35 35 35 35 26
98 98 98 97 35
99

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27472

MANUFACTURER'S DESIGNATION: JT00R

Bendix Connector Operations
(1, 2)

CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-14-73
38999-719-76

	8	10	12	14	16	18	20	22	24
	SHELL SIZE								
	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	

GOVERNMENT DESIGNATION: MS27472

MANUFACTURER'S DESIGNATION: KJO

ITT Cannon Electric (1)

CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-621-70
thru

	8	10	12	14	16	18	20	22	24
	SHELL SIZE								
	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)

GOVERNMENT DESIGNATION: MS27472 ()

MANUFACTURER'S DESIGNATION: MB920

Matrix Science Corp.

CLASS: *E, T FINISH: *A, B, C, F STYLE: P, S 38999-678-80

	8	10	12	14	16	18	20	22	24
	SHELL SIZE								
	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	

GOVERNMENT DESIGNATION: MS27472

MANUFACTURER'S DESIGNATION: CT00R

Plessey Connectors, Ltd.

CLASS: *E, T, **P FINISH: *A,B,C,F STYLE: P, S 38999-230-80

	8	10	12	14	16	18	20	22	24
	SHELL SIZE								
	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)

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27473 ()		
MANUFACTURER'S DESIGNATION: 418-26 ()-()		Amphenol, Ltd.
CLASS: T FINISH: B, F STYLE: P, S 38999-899-82		
8 10 12 14 16 18 20 22 24		
35 35 35 5 6 11 41 21 61		
35 35 35 35 35 35 35 35		
GOVERNMENT DESIGNATION: MS27473		
MANUFACTURER'S DESIGNATION: JT06R		Bendix Connector Operations (1, 2)
CLASS: *E, **P, T FINISH: *A, B, C, F STYLE: P, S 38999-14-73 38999-719-76		
8 10 12 14 16 18 20 22 24		
*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: MS27473		
MANUFACTURER'S DESIGNATION: KJ6		ITT Cannon Electric (1)
CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-621-70		
8 10 12 14 16 18 20 22 24		
*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)		
GOVERNMENT DESIGNATION: MS27473 ()		
MANUFACTURER'S DESIGNATION: MB926		Matrix Science Corp.
CLASS: *E, T FINISH: *A, B, C, F STYLE: P, S 38999-678-80		
8 10 12 14 16 18 20 22 24		
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		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27473 ()

MANUFACTURER'S DESIGNATION: HM27473 ()

Midland-Ross Corp.

CLASS: T FINISH: B STYLE: P, S 38999-307-84

SHELL SIZE
12 14 16 22 24
INSERT ARRANGEMENT NUMBER
35 97 8 53 35
26
35

GOVERNMENT DESIGNATION: MS27473

MANUFACTURER'S DESIGNATION: CT06R

Plessey Connectors, Ltd.

CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-230-80

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)

GOVERNMENT DESIGNATION: MS27473

MANUFACTURER'S DESIGNATION: 8T6-()-()

Souriau Et Cie

CLASS: T FINISH: B, F STYLE: P, S 38999-566-84

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: MS27474

MANUFACTURER'S DESIGNATION: JT07R

Bendix Connector Operations
(1, 2)

CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-14-73
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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27474

MANUFACTURER'S DESIGNATION: KJ7

ITT Cannon Electric (1)

CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-621-70

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	

thru
38999-624-70
38999-724-76

(24-19 - Style P only)

GOVERNMENT DESIGNATION: MS27474

MANUFACTURER'S DESIGNATION: MB924

Matrix Science Corp.

CLASS: *E, T FINISH: *A, B, C, F STYLE: P, S 38999-678-80

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	

GOVERNMENT DESIGNATION: MS27474

MANUFACTURER'S DESIGNATION: CT07R

Plessey Connectors, Ltd.

CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-230-80

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)

GOVERNMENT DESIGNATION: MS27474

MANUFACTURER'S DESIGNATION: 8T7-()-()

Souriau, Inc.

CLASS: T FINISH: B, F STYLE: P, S 38999-566-84

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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27475

MANUFACTURER'S DESIGNATION: JT00Y

Bendix Connector Operations
(1)

CLASS: Y FINISH: D, E, N STYLE: P 38999-14-73
38999-719-76

8	10	12	14	16	18	20	22	24
SHELL SIZE								
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: MS27475

MANUFACTURER'S DESIGNATION: 91500

Hermetic Seal Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-782-80

8	10	12	14	16	18	20	22	24
SHELL SIZE								
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		

GOVERNMENT DESIGNATION: MS27475

MANUFACTURER'S DESIGNATION: KJOY

ITT Cannon Electric (2)

CLASS: Y FINISH: D, E, N STYLE: P 38999-425-78

8	10	12	14	16	18	20	22	24
SHELL SIZE								
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: MS27475 ()

MANUFACTURER'S DESIGNATION: MB920 ()

Matrix Science Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-856-83

8	14	18	24
SHELL SIZE			
INSERT ARRANGEMENT NUMBER			
6	5	11	29
35	15	32	35
98	18		61
	35		
	97		

GOVERNMENT DESIGNATION		TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:		MS27476	
MANUFACTURER'S DESIGNATION:		JT02Y	Bendix Connector Operations (1)
CLASS: Y	FINISH: D, E, N	STYLE: P	38999-14-73 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		
GOVERNMENT DESIGNATION:		MS27476	
MANUFACTURER'S DESIGNATION:		9100	Hermetic Seal Corp.
CLASS: Y	FINISH: D, E, N	STYLE: P	38999-782-80
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	
GOVERNMENT DESIGNATION:		MS27476	
MANUFACTURER'S DESIGNATION:		53000	Hi Rel Connectors, Inc.
CLASS: Y	FINISH: D, E	STYLE: P	38999-89-82
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	
GOVERNMENT DESIGNATION:		MS27476	
MANUFACTURER'S DESIGNATION:		53000	Hi Rel Connectors, Inc.
CLASS: Y	FINISH: D, E	STYLE: S	38999-89-82
SHELL SIZE			
8	10 12 14 16 18 20 22 24		
INSERT ARRANGEMENT NUMBER			
35	5 8 18 26 32 24 32 35		
98	35 35 35 35 35 25 34 61		
	98 98 45 27 35		
	99 35 36		
		41 53	
		55	

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27476

MANUFACTURER'S DESIGNATION: KJ2Y

ITT Cannon Electric (2)

CLASS: Y FINISH: D, E STYLE: P 38999-425-78

	8	10	12	14	16	18	20	22	24
	SHELL SIZE								
	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: MS27476 ()

MANUFACTURER'S DESIGNATION: MB922 ()

Matrix Science Corp.

CLASS: Y FINISH: D, E, N STYLE: P 38999-856-83

	8	10	14	18	24
	SHELL SIZE				
	INSERT ARRANGEMENT NUMBER				
6	5	5	11	29	
35	35	15	32	35	
98	98	18		61	
	99	35			
		97			

GOVERNMENT DESIGNATION: MS27477

MANUFACTURER'S DESIGNATION: JT07Y

Bendix Connector Operations
(1)

CLASS: Y FINISH: D, E, N STYLE: P 38999-14-73
38999-719-76

	8	10	12	14	16	18	20	22	24
	SHELL SIZE								
	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: MS27477

MANUFACTURER'S DESIGNATION: 92500

Hermetic Seal Corp.

CLASS: N, Y FINISH: D, E, N STYLE: P 38999-782-80

	8	10	12	14	16	18	20	22	24
	SHELL SIZE								
	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		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:	MS27477	
MANUFACTURER'S DESIGNATION:	54000	Hi Rel Connectors, Inc.
CLASS: Y FINISH: D, E STYLE: P	38999-89-82	
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 3 5 6 28 24 32 19 98 4 15 8 32 25 34 24 99 8 35 35 35 27 35 29 98 *37 45 35 36 61 97 96 41 53 55 97 99		
GOVERNMENT DESIGNATION:	MS27477	
MANUFACTURER'S DESIGNATION:	54000	Hi Rel Connectors, Inc.
CLASS: Y FINISH: D, E STYLE: S	38999-89-82	
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 8 18 26 32 24 32 35 98 35 35 35 35 35 25 34 61 98 98 45 27 35 99 35 36 41 53 55		
GOVERNMENT DESIGNATION:	MS27477	
MANUFACTURER'S DESIGNATION:	KJ7Y	ITT Cannon Electric (2)
CLASS: Y FINISH: D, E STYLE: P	38999-425-78	
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:	MS27477 ()	
MANUFACTURER'S DESIGNATION:	MB924 ()	Matrix Science Corp.
CLASS: Y FINISH: D, E, N STYLE: P	38999-856-83	
SHELL SIZE 8 10 14 18 22 24 INSERT ARRANGEMENT NUMBER 6 5 5 11 35 29 35 35 15 32 55 35 98 98 18 61 99 35 97		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27478		
MANUFACTURER'S DESIGNATION: JTIY		Bendix Connector Operations (1)
CLASS: Y FINISH: D, E, N STYLE: P	38999-14-73 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		
GOVERNMENT DESIGNATION: MS27478		
MANUFACTURER'S DESIGNATION: 90000		Hermetic Seal Corp.
CLASS: N, Y FINISH: D, E STYLE: P	38999-782-80	
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		
GOVERNMENT DESIGNATION: MS27478		
MANUFACTURER'S DESIGNATION: 52000		Hi Rel Connectors, Inc.
CLASS: Y FINISH: D, E STYLE: P	38999-89-82	
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		
GOVERNMENT DESIGNATION: MS27478		
MANUFACTURER'S DESIGNATION: 52000		Hi Rel Connectors, Inc.
CLASS: Y FINISH: D, E STYLE: S	38999-89-82	
SHELL SIZE 8 10 12 14 16 18 20 22 24 INSERT ARRANGEMENT NUMBER 35 5 8 18 26 32 24 32 35 98 *13 35 35 35 35 25 34 61 35 98 45 27 35 98 35 36 99 41 53 55		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:	MS27478	
MANUFACTURER'S DESIGNATION:	KJ1Y	ITT Cannon Electric (2)
CLASS: Y	FINISH: D, E	STYLE: P
SHELL SIZE		
8	10	12
INSERT ARRANGEMENT NUMBER		
35	5	3
98	*13	4
35	8	18
98	35	35
99	98	*37
		*55
		99
		*66
		53
		55
GOVERNMENT DESIGNATION:	MS27478 ()	
MANUFACTURER'S DESIGNATION:	MB925 ()	Matrix Science Corp.
CLASS: Y	FINISH: D, E, N	STYLE: P
SHELL SIZE		
8	10	14
INSERT ARRANGEMENT NUMBER		
6	5	5
35	35	15
98	98	18
99	35	
		97
GOVERNMENT DESIGNATION:	MS27479	INACTIVE FOR NEW DESIGN (USE MS27472)
MANUFACTURER'S DESIGNATION:	JTS00R	Bendix Connector Operations (1, 2)
CLASS: E, T	FINISH: C	STYLE: P, S
SHELL SIZE		
8	10	12
INSERT ARRANGEMENT NUMBER		
6	5	3
35	13	4
44	35	8
98	98	22
	99	35
		37
		98
		97
		55
		53
		99
		66
		96
GOVERNMENT DESIGNATION:	MS27479	INACTIVE FOR NEW DESIGN (USE MS27472)
MANUFACTURER'S DESIGNATION:	KJ0-C	ITT Cannon Electric (1)
CLASS: E, T	FINISH: C	STYLE: P, S
SHELL SIZE		
8	10	12
INSERT ARRANGEMENT NUMBER		
35	5	3
98	13	4
	35	8
	98	22
	99	35
		37
		98
		97
		55
		53
		99
		66
		96

(24-19 - Style P only)

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27480 INACTIVE FOR NEW DESIGN (USE MS27473)

MANUFACTURER'S DESIGNATION: JTS06R Bendix Connector Operations
(1, 2)

CLASS: E, T FINISH: C STYLE: P, S 38999-14-73
SHELL SIZE 38999-719-76

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
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: MS27480 INACTIVE FOR NEW DESIGN (USE MS27473)

MANUFACTURER'S DESIGNATION: KJ6-C ITT Cannon Electric (1)

CLASS: E, T, FINISH: C STYLE: P, S 38999-621-70
SHELL SIZE thru
INSERT ARRANGEMENT NUMBER 38999-624-70
38999-724-76

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

(24-19 - Style P only)

GOVERNMENT DESIGNATION: MS27481 INACTIVE FOR NEW DESIGN (USE MS27474)

MANUFACTURER'S DESIGNATION: JTS07R Bendix Connector Operations
(1, 2)

CLASS: E, T FINISH: C STYLE: P, S 38999-14-73
SHELL SIZE 38999-719-76

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
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: MS27481 INACTIVE FOR NEW DESIGN (USE MS27474)

MANUFACTURER'S DESIGNATION: KJ7-C ITT Cannon Electric (1)

CLASS: E, T FINISH: C STYLE: P, S 38999-621-70
SHELL SIZE thru
INSERT ARRANGEMENT NUMBER 38999-624-70
38999-724-76

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

(24-19 - Style P only)

GOVERNMENT DESIGNATION		TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:		MS27482	INACTIVE FOR NEW DESIGN (USE MS27475)
MANUFACTURER'S DESIGNATION:		JTS00Y	Bendix Connector Operations (1)
CLASS: Y	FINISH: E	STYLE: P	38999-14-73
	SHELL SIZE		38999-719-76
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:		MS27483	INACTIVE FOR NEW DESIGN (USE MS27477)
MANUFACTURER'S DESIGNATION:		JTS07Y	Bendix Connector Operations (1)
CLASS: Y	FINISH: E	STYLE: P	38999-14-73
	SHELL SIZE		38999-719-76
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:		MS27484	
MANUFACTURER'S DESIGNATION:		JTG06R	Bendix Connector Operations (1, 2)
CLASS: *E, T, **P	FINISH: *A, B, F	STYLE: P, S	38999-14-73
	SHELL SIZE		38999-719-76
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		
*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:		MS27484	
MANUFACTURER'S DESIGNATION:		KJG6	ITT Cannon Electric (1)
CLASS: *E, T, **P	FINISH: *A, B, F	STYLE: P, S	38999-621-70
	SHELL SIZE		thru
8	10 12 14 16 18 20 22 24		38999-624-70
	INSERT ARRANGEMENT NUMBER		38999-724-76
*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)

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27484

MANUFACTURER'S DESIGNATION: MB928

Matrix Science Corp.

CLASS: *E, T FINISH: *A, B, F STYLE: P, S 38999-55-82

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	

GOVERNMENT DESIGNATION: MS27484

MANUFACTURER'S DESIGNATION: CTG6R

Plessey Connectors, Ltd.

CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S 38999-230-80

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)

GOVERNMENT DESIGNATION: MS27485() ()

MANUFACTURER'S DESIGNATION: 10-528399-()

Bendix Connector Operations
(1)

FINISH: *A, B, C, F 38999-468-75

SHELL SIZE									
8	10	12	14	16	18	20	22	24	

GOVERNMENT DESIGNATION: MS27485() ()

MANUFACTURER'S DESIGNATION: 237-08()-000

ITT Cannon Electric (1)

FINISH: *A, B, C, F 38999-485-75

SHELL SIZE									
10	12	14	16	18	20	22	24		

GOVERNMENT DESIGNATION: MS27485 () ()

MANUFACTURER'S DESIGNATION: 523/2/18051 ()

Plessey Connectors, Ltd.

FINISH: *A, B, C, F 38999-861-81

SHELL SIZE									
8	10	12	14	16	18	20	22	24	

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27486-()-()		
MANUFACTURER'S DESIGNATION: 10-2419()-()		Bendix Connector Operations (1)
BOOT GEOMETRY: 1, 2 SHELL SIZE 8 10 12 14 16 18 20 22 24	38999-468-75	
GOVERNMENT DESIGNATION: MS27486-()-()		
MANUFACTURER'S DESIGNATION: 040-01()-000		ITT Cannon Electric (1)
BOOT GEOMETRY: 1, 2 SHELL SIZE 8 10 12 14 16 18 20 22 24	38999-485-75	
GOVERNMENT DESIGNATION: MS27486-()-()		
MANUFACTURER'S DESIGNATION: 523/2/18052/ ()		Plessey Connectors, Ltd.
BOOT GEOMETRY: 1 SHELL SIZE 8 10 12 14 16 18 20 22 24	38999-861-81	
GOVERNMENT DESIGNATION: MS27486-()-()		
MANUFACTURER'S DESIGNATION: 523/2/18053/ ()		Plessey Connectors, Ltd.
BOOT GEOMETRY: 2 SHELL SIZE 8 10 12 14 16 18 24	38999-861-81	
GOVERNMENT DESIGNATION: MS27487-()-()		
MANUFACTURER'S DESIGNATION: 10-44309()-()		Bendix Connector Operations (1)
ADAPTER GEOMETRY: 1, 2 SHELL SIZE: 8 thru 25	38999-468-75	
GOVERNMENT DESIGNATION: MS27489-()		
MANUFACTURER'S DESIGNATION: 10-352425-()		Bendix Connector Operations (1)
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	38999-468-75	

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27496		
MANUFACTURER'S DESIGNATION: LJT02R		Bendix Connector Operations (1, 2)
CLASS: E FINISH: *A, B, F STYLE: P, S 38999-403-81		
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 39 35 24 98 *37 *55 41 53 29 99 35 61		
GOVERNMENT DESIGNATION: MS27496		
MANUFACTURER'S DESIGNATION: DJT13E		Deutsch Electronic Components Div. (2)
CLASS: T FINISH: B STYLE: P, S 38999-136-84		
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		
GOVERNMENT DESIGNATION: MS27496()		
MANUFACTURER'S DESIGNATION: MB912()		Matrix Science Corp.
CLASS: E, FINISH: *A, B, F STYLE: P, S 38999-678-80		
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 46 61		
GOVERNMENT DESIGNATION: MS27497 ()		
MANUFACTURER'S DESIGNATION: 418-27 ()-()		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 35 35 5 6 11 41 21 61 35 35 35 35 35 35		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27497		
MANUFACTURER'S DESIGNATION: JTP00R		Bendix Connector Operations (1, 2)
CLASS: *E, **P, T FINISH: *A, B, C, F STYLE: P, S	38999-14-73 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: MS27497		
MANUFACTURER'S DESIGNATION: KJ3E		ITT Cannon Electric (1)
CLASS: *E, **P, T FINISH: *A, B, C, F STYLE: P, S	38999-621-70 thru 38999-624-70 38999-724-76	
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 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)		
GOVERNMENT DESIGNATION: MS27497		
MANUFACTURER'S DESIGNATION: MB921		Matrix Science Corp.
CLASS: *E, T FINISH: *A, B, C, F STYLE: P, S	38999-678-80	
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		
GOVERNMENT DESIGNATION: MS27497 ()		
MANUFACTURER'S DESIGNATION: HM27497 ()		Midland-Ross Corp.
CLASS: T FINISH: B STYLE: P, S	38999-307-84	
SHELL SIZE 12 14 16 22 24 INSERT ARRANGEMENT NUMBER 35 #97 8 53 35 26 35		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27497

MANUFACTURER'S DESIGNATION: CTPOR

Plessey Connectors, Ltd.

CLASS: *E, T, **P FINISH: *A, B, C, F STYLE: P, S 38999-230-80

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)

GOVERNMENT DESIGNATION: MS27497

MANUFACTURER'S DESIGNATION: 8T3-()-()

Souriau Et Cie

CLASS: T FINISH: B, F STYLE: P, S 38999-566-84

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

GOVERNMENT DESIGNATION: MS27498 INACTIVE FOR NEW DESIGN (Use MS27467 Connector Plug with MS27507 90 Elbow)

MANUFACTURER'S DESIGNATION: LJTO8R

Bendix Connector Operations
(1, 2)

CLASS: E FINISH: A, B STYLE: P, S 38999-403-81

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		35	35	19			
	98	98	35	55		39	53	24			
			37	99		41		29			
			97					35			
								43			
								46			
								61			

GOVERNMENT DESIGNATION: MS27499

MANUFACTURER'S DESIGNATION: JTO2R

Bendix Connector Operations
(1, 2)

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-14-73
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	24			
	99	35	*37	*42	35	39	35	29			
		98		*55	*53	41	55	35			
			99	*66				61			

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27499

MANUFACTURER'S DESIGNATION: KJ2E

ITT Cannon Electric (1)

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-621-70
 SHELL SIZE thru
 8 10 12 14 16 18 20 22 24 38999-624-70
 INSERT ARRANGEMENT NUMBER 38999-724-76
 *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 19
 98 35 35 *42 35 35 24
 98 *37 *55 39 53 29
 97 41 55 35
 61

(24-19 & 24-24 - Style P only)

GOVERNMENT DESIGNATION: MS27499()

MANUFACTURER'S DESIGNATION: MB922()

38999-678-80

Matrix Science Corp.

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 35 35 35 41 53 29
 97 99 55 35
 61

GOVERNMENT DESIGNATION: MS27499

MANUFACTURER'S DESIGNATION: CT02R

Plessey Connectors, Ltd.

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-230-80
 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

GOVERNMENT DESIGNATION: MS27500

INACTIVE FOR NEW DESIGN (Use MS27473 Connector Plug with MS27507 90 Elbow)

MANUFACTURER'S DESIGNATION: JT08R

Bendix Connector Operations (1, 2)

CLASS: E FINISH: A, B STYLE: P, S 38999-14-73
 SHELL SIZE 38999-719-76
 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
 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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27500	INACTIVE FOR NEW DESIGN	(Use MS27473 Connector Plug with MS27507 Elbow)
MANUFACTURER'S DESIGNATION: CT08R	38999-230-80	Plessey Connectors, Ltd.
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		
GOVERNMENT DESIGNATION: MS27501 () () () ()		
MANUFACTURER'S DESIGNATION: AE1219 () () () ()		The Aero-Electric Connector Company, Inc.
FINISH: *A, B, C, F STYLE: A, C LENGTH: L, M, N, STD 38999-770-81 SHELL SIZE 9 11 13 15 17 19 21 23 25		
GOVERNMENT DESIGNATION: MS27501() () () ()		
MANUFACTURER'S DESIGNATION: 10-463090-()		Bendix Connector Operations (1)
FINISH: *A, B, C, F STYLE: C, A LENGTH: STD, L 38999-468-75 SHELL SIZE 9 11 13 15 17 19 21 23 25		
GOVERNMENT DESIGNATION: MS27501() () () ()		
MANUFACTURER'S DESIGNATION: 229151 () () () ()		ESC, Inc.
FINISH: B, C, F, *A STYLE: A, C LENGTH: STD. L, M, N 38999-189-81 SHELL SIZE 38999-624-81 9 11 13 15 17 19 21 23 25		
GOVERNMENT DESIGNATION: MS27501() () () ()		
MANUFACTURER'S DESIGNATION: 660-012 () () () ()		Glenair, Inc.
FINISH: *A, B, C, F STYLE: A, C LENGTH: L, M, N, STD 38999-891-83 SHELL SIZE 9 11 13 15 17 19 21 23 25		
GOVERNMENT DESIGNATION: MS27501 () () () ()		
MANUFACTURER'S DESIGNATION: SE91FA () () () ()		Sunbank Electronics, Inc.
FINISH: *A, B, C, F STYLE: A, C LENGTH: STD. L, M, N 38999-157-82 SHELL SIZE 9 11 13 15 17 19 21 23 25		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:	MS27502 () () () ()	
MANUFACTURER'S DESIGNATION:	AE1229 () () () ()	The Aero-Electric Connector Company, Inc.
FINISH: *A, B, C, F	STYLE: A, C, N LENGTH: STD. L 38999-770-81	
	SHELL SIZE	
	9 11 13 15 17 19 21 23 25*	
(STYLE N - SHELL SIZE 25 ONLY)		
GOVERNMENT DESIGNATION:	MS27502() () () ()	
MANUFACTURER'S DESIGNATION:	10-463092-()	Bendix Connector Operations (1)
FINISH: *A, B, C, F	STYLE: C, N, A LENGTH: STD. L 38999-468-75	
	SHELL SIZE	
	9 11 13 15 17 19 21 23 25	
GOVERNMENT DESIGNATION:	MS27502 () () () ()	
MANUFACTURER'S DESIGNATION:	229152 () () () ()	ESC, Inc.
FINISH: B, C, F, *A	STYLE: A, C, N LENGTH: STD. L 38999-189-81	
	SHELL SIZE	38999-624-81
	9 11 13 15 17 19 21 23 25	
GOVERNMENT DESIGNATION:	MS27502 () () () ()	
MANUFACTURER'S DESIGNATION:	606-013 () () () ()	Glenair, Inc.
FINISH: *A, B, C, F	STYLE: A, C, N LENGTH: STD. L 38999-891-83	
	SHELL SIZE	
	9 11 13 15 17 19 21 23 25	
GOVERNMENT DESIGNATION:	MS27502	
MANUFACTURER'S DESIGNATION:	8LTE01-() ()	Souriau, Inc.
FINISH: B & F	STYLE: C 38999-566-84	
	SHELL SIZE	
	9 11 13 15 17	
GOVERNMENT DESIGNATION:	MS27502 () () () ()	
MANUFACTURER'S DESIGNATION:	SE91FA () () () ()	Sunbank Electronics, Inc.
FINISH: A, B, C, F	STYLE: A, C, N LENGTH: STD. L 38999-157-82	
	SHELL SIZE	
	9 11 13 15 17 19 21 23 25	

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27503 INACTIVE FOR NEW DESIGN (USE MS27478)

MANUFACTURER'S DESIGNATION: JTS1Y Bendix Connector Operations (1)

CLASS: Y FINISH: E STYLE: P 38999-14-73
SHELL SIZE 38999-719-76

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				

GOVERNMENT DESIGNATION: MS27504 INACTIVE FOR NEW DESIGN (USE MS27499)

MANUFACTURER'S DESIGNATION: JTS02R Bendix Connector Operations (1, 2)

CLASS: E FINISH: C STYLE: P, S 38999-14-73
SHELL SIZE 38999-719-76

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
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

GOVERNMENT DESIGNATION: MS27505

MANUFACTURER'S DESIGNATION: LJTP02R() Bendix Connector Operations (1, 2)

CLASS: E FINISH: *A, B, F STYLE: P, S 38999-403-81
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		39	35	24
		98	*37	*55		41	53	29
				99				35
								61

GOVERNMENT DESIGNATION: MS27505

MANUFACTURER'S DESIGNATION: KJL5E ITT Cannon Electric (1)

CLASS: E FINISH: *A, B, F STYLE: P, S 38999-602-81
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

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27505()		
MANUFACTURER'S DESIGNATION: MB913()		Matrix Science Corp.
CLASS: E FINISH: *A, B, F STYLE: P, S	38999-67-81	
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 46		
61		
GOVERNMENT DESIGNATION: MS27506() ()-()		
MANUFACTURER'S DESIGNATION: 10-463098-()		Bendix Connector Operations (1)
FINISH: *A, B, C, F ADAPTER GEOMETRY: 2	38999-468-75	
SHELL SIZE		
8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27506 () ()-()		
MANUFACTURER'S DESIGNATION: 11141F () - ()		Electro Adapter, Inc.
FINISH: *A, B, C, F ADAPTER GEOMETRY: 2	AFALD/PTSP Ltr	
SHELL SIZE	28 Oct 81	
8 10 12 14 16 18 20 22 24	AFLC/ESP Ltr	
	5 Jun 86	
GOVERNMENT DESIGNATION: MS27506 () ()-()		
MANUFACTURER'S DESIGNATION: 229234 () ()		ESC, Inc.
FINISH: *A, B, C, F ADAPTER GEOMETRY: 2	AFALD/PTSP Ltr	
SHELL SIZE	17 Nov 82	
8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27506() ()-()		
MANUFACTURER'S DESIGNATION: 057-30()-()		ITT Cannon Electric (1)
FINISH: *A, B, C, F ADAPTER GEOMETRY: 2	38999-485-75	
SHELL SIZE		
8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27506 () ()-()		
MANUFACTURER'S DESIGNATION: 523/1/18235 ()	38999-861-81	Plessey Connectors, Ltd.
FINISH: *A, B, C, F ADAPTER GEOMETRY: 2		
SHELL SIZE		
8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27506() ()-()		
MANUFACTURER'S DESIGNATION: S1720()		Sunbank Electronics, Inc.
FINISH: *A, B, C, D, F ADAPTER GEOMETRY: 2	38999-555-76	
SHELL SIZE		
8 10 12 14 16 18 20 22 24		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27507-()-()		
MANUFACTURER'S DESIGNATION: 10-463091-()		Bendix Connector Operations (1)
FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24	38999-468-75	
GOVERNMENT DESIGNATION: MS27507-()-()		
MANUFACTURER'S DESIGNATION: 11141L ()-()		Electro-Adapter, Inc.
FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24	AFALD/PTSP Ltr 6 Jan 82 AFLC/ESP Ltr 5 Jun 86	
GOVERNMENT DESIGNATION: MS27507-()-()		
MANUFACTURER'S DESIGNATION: 523/1/18234		Plessey Connectors, Ltd.
FINISH: *A, B, C, F SHELL SIZE 8 10 14 16 18 20 22 24	38999-861-81	
GOVERNMENT DESIGNATION: MS27507-()-()		
MANUFACTURER'S DESIGNATION: S1764-()-()	38999-1030-77	Sunbank Electronics, Inc.
FINISH: *A, B, C, F SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27508		
MANUFACTURER'S DESIGNATION: JTP02R		Bendix Connector Operations (1, 2)
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 24 99 35 *37 *42 35 39 35 29 98 *55 *53 41 55 35 99 *66 61	38999-14-75 38999-719-76	
GOVERNMENT DESIGNATION: MS27508		
MANUFACTURER'S DESIGNATION: KJ5E		ITT Cannon Electric (1)
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 8 30 *1 *1 *1 35 *13 8 15 26 32 *2 *2 4 98 35 *22 18 35 35 16 21 19 98 35 35 *42 *53 35 35 24 98 *37 *55 *66 39 53 29 97 41 55 35 61	38999-641-70 thru 38999-624-70 38999-724-76	
(24-19 - Style P only)		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27508()

MANUFACTURER'S DESIGNATION: MB923()

Matrix Science Corp.

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-67-81

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

GOVERNMENT DESIGNATION: MS27508

MANUFACTURER'S DESIGNATION: CTP2R

Plessey Connectors, Ltd.

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-230-80

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			

GOVERNMENT DESIGNATION: MS27510 () () () ()

MANUFACTURER'S DESIGNATION: AE1239() () () ()

The Aero-Electric Connector
Company, Inc.

FINISH: *A, B, C, F STYLE: A, C LENGTH: L, M, N, STD 38999-770-81

SHELL SIZE								
8	10	12	14	16	18	20	22	24

GOVERNMENT DESIGNATION: MS27510() () () ()

MANUFACTURER'S DESIGNATION: 10-463094-()

Bendix Connector Operations
(1)

FINISH: *A, B, C, F STYLE: A, C LENGTH: L, M, N, STD. 38999-468-75

SHELL SIZE								
8	10	12	14	16	18	20	22	24

GOVERNMENT DESIGNATION: MS27510 () () () ()

MANUFACTURER'S DESIGNATION: 229153 () () () ()

ESC, Inc.

FINISH: *A, B, C, F STYLE: A, C LENGTH: STD L,M,N 38999-189-81

SHELL SIZE								
8	10	12	14	16	18	20	22	24

38999-624-81

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27510() () () ()		
MANUFACTURER'S DESIGNATION: G2470() () () () ()		Glenair, Inc.
FINISH: *A, B, C, F STYLE: C, A LENGTH: STD, 5" 38999-395-7T SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27510() 22A		
MANUFACTURER'S DESIGNATION: KJ22() 59C		ITT Cannon Electric (1)
FINISH: *A, B, C, F STYLE: A 38999-980-76		
SHELL SIZE: 22		
GOVERNMENT DESIGNATION: MS27510() () () ()		
MANUFACTURER'S DESIGNATION: SE91F() () () ()		Sunbank Electronics, Inc.
FINISH: *A, B, C, E, F STYLE: A, C LENGTH: STD L SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27511() () () ()		
MANUFACTURER'S DESIGNATION: AE1249() () () ()		The Aero-Electric Connector Company, Inc.
FINISH: *A, B, C, F STYLE: A, C, N, R LENGTH: STD L 38999-770-81 38999-779-81 SHELL SIZE 8 10 12 14 16 18 20 22 24		
(NOTE: SHELL SIZE 12 - STYLES A & C ONLY)		
GOVERNMENT DESIGNATION: MS27511() () () ()		
MANUFACTURER'S DESIGNATION: 10-463096-()		Bendix Connector Operations (1)
FINISH: *A, B, C, F STYLE: A, C, N, R LENGTH: L STD 38999-468-75 SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27511 () () () ()		
MANUFACTURER'S DESIGNATION: 229154 () () () ()		ESC, Inc.
FINISH: *A, B, C, F, STYLE: A, C, N, R LENGTH: STD. L 38999-189-81 38999-624-81 SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27511() () () ()		
MANUFACTURER'S DESIGNATION: G2469() () () () () 38999-295-7T		Glenair, Inc.
FINISH: *A, B, C, F STYLE: C, A, N, R LENGTH: STD, 5" 38999-295-7T SHELL SIZE 8 10 12 14 16 18 20 22 24		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27511()22A		
MANUFACTURER'S DESIGNATION: KJ22()60C		ITT Cannon Electric (1)
FINISH: *A, B, C, F STYLE: A	38999-741-76	
SHELL SIZE: 22		
GOVERNMENT DESIGNATION: MS27511 () () () ()		
MANUFACTURER'S DESIGNATION: SE91F () () () ()		Sunbank Electronics, Inc.
FINISH: *A, B, C, F STYLE: A, C, N, R LENGTH: STD L		38999-157-82
SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27512-() ()		
MANUFACTURER'S DESIGNATION: 10-101917-()		Bendix Connector Operations (1)
FINISH: *A, B, C, F	38999-468-75	
SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27512-() ()		
MANUFACTURER'S DESIGNATION: 10-260548-()		Bendix Connector Operations (1)
FINISH: E	38999-468-75	
SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27512-() ()		
MANUFACTURER'S DESIGNATION: 229444 () ()		ESC, Inc.
FINISH: *A, B, C, E, F	38999-15-83	
SHELL SIZE 8 10 12 14 16 18 20 22 24		
GOVERNMENT DESIGNATION: MS27513		
MANUFACTURER'S DESIGNATION: JT02R		Bendix Connector Operations (1, 2)
CLASS: E FINISH: *A, B, C, F STYLE: P, S	38999-14-73	
SHELL SIZE	38999-719-76	
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		
*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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27513

MANUFACTURER'S DESIGNATION: KJ2R-A/B

ITT Cannon Electric (1)

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-621-70
thru
38999-624-70

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)

GOVERNMENT DESIGNATION: MS27513()

MANUFACTURER'S DESIGNATION: MB925()

Matrix Science Corp.

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-678-80

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	

GOVERNMENT DESIGNATION: MS27513

MANUFACTURER'S DESIGNATION: CTL2R ()

Plessey Connectors, Ltd.

CLASS: E FINISH: *A, B, C, F STYLE: P, S 38999-230-80

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				

GOVERNMENT DESIGNATION: MS27514() ()

MANUFACTURER'S DESIGNATION: 10-123017-()

Bendix Connector Operations
(1)

FINISH: *A, B, C, F 38999-468-75

SHELL SIZE									
9	11	13	15	17	19	21	23	25	

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27514() ()		
MANUFACTURER'S DESIGNATION: 10-195959-()		Bendix Connector Operations (1)
FINISH: E	38999-468-75	
SHELL SIZE		
9 11 13 15 17 19 21 23 25		
GOVERNMENT DESIGNATION: MS27514-() ()		
MANUFACTURER'S DESIGNATION: 229540		ESC, Inc.
FINISH: *A, B, C, E, F	38999-15-83	
SHELL SIZE		
9 11 13 15 17 19 21 23 25		
GOVERNMENT DESIGNATION: MS27514		
MANUFACTURER'S DESIGNATION: 8T7-()-()		Souriau, Inc.
FINISH: B & F	38999-566-84	
SHELL SIZE		
9 11 13 15 17 19 21 23 25		
GOVERNMENT DESIGNATION: MS27515	INACTIVE FOR NEW DESIGN (USE MS27656)	
MANUFACTURER'S DESIGNATION: LJTP00R()		Bendix Connector Operations (1, 2)
CLASS: E	FINISH: *A, B	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 35 35 19		
98 98 35 55 39 53 24		
37 99 41 29		
97 35		
		43
		46
		61
GOVERNMENT DESIGNATION: MS27652	INACTIVE FOR NEW DESIGN (USE MS27466)	
MANUFACTURER'S DESIGNATION: LJTOOR		Bendix Connector Operations (1, 2)
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 35 35 19		
98 98 35 55 39 53 24		
37 99 41 29		
97 35		
		43
		46
		61

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27653	INACTIVE FOR NEW DESIGN (USE MS27467)	
MANUFACTURER'S DESIGNATION: LJTO6R		Bendix Connector Operations (1, 2)
CLASS: E, T FINISH: F STYLE: P, S	38999-403-81	
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 35 35 19		
98 98 35 55 39 53 24		
37 99 41 29		
97 35		
43		
46		
61		

GOVERNMENT DESIGNATION: MS27654	INACTIVE FOR NEW DESIGN (USE MS27656)	
MANUFACTURER'S DESIGNATION: LJTP00R		Bendix Connector Operations (1, 2)
CLASS: E, T FINISH: F STYLE: P, S	38999-403-81	
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 35 35 19		
98 98 35 55 39 53 24		
37 99 41 29		
97 35		
43		
46		
61		

GOVERNMENT DESIGNATION: MS27656		
MANUFACTURER'S DESIGNATION: LJTP00R		Bendix Connector Operations (1, 2)
CLASS: *E, T, **P FINISH: *A, B, F STYLE: P, S	38999-403-81	
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 35 35 #19		
35 98 35 *55 39 53 24		
98 *37 99 41 55 29		
#97 35		
#43		
#46		
61		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27656

MANUFACTURER'S DESIGNATION: DJT19E()

Deutsch Electronic
Components Div. (2)

CLASS: T FINISH: B STYLE: P, S 38999-566-84

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

GOVERNMENT DESIGNATION: MS27656

MANUFACTURER'S DESIGNATION: KJL3

ITT Cannon Electric (1)

CLASS: *E, T, **P FINISH: *A, B, F STYLE: P 38999-602-81

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSRT ARANGMENTNUMBR
*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

GOVERNMENT DESIGNATION: MS27656

MANUFACTURER'S DESIGNATION: KJL3

ITT Cannon Electric Div. (1)

CLASS: *E, T, **P FINISH: *A, B, F STYLE: S 38999-602-81

SHELL SIZE
9 11 13 15 17 19 21 23 25
INSET ARANGMENTNUMBR
35 4 8 5 6 11 #11 21 4
98 5 35 15 8 32 16 32 24
35 98 18 26 35 35 35 29
98 #19 35 39 53 35
35 41 55 #43
#97 61

GOVERNMENT DESIGNATION: MS27656

MANUFACTURER'S DESIGNATION: MB911

Matrix Science Corp.

CLASS: *E, T FINISH: *A, B, F STYLE: P, S 38999-67-81

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

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: MS27656

MANUFACTURER'S DESIGNATION: 8LT3-()-()

Souriau, Inc.

CLASS: T FINISH: B, F STYLE: P, S 38999-566-84

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

GOVERNMENT DESIGNATION: MS27661

MANUFACTURER'S DESIGNATION: 88-5560 () - () 38999-1203-83

Bendix Connector Operations
(1, 2)

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

SHELL SIZE
11 13 17 19 23 25
INSERT ARRANGEMENT NUMBER
4 22 26 32 35 46
35 35 99 35 53 61
98

13-22 (Style P Only)

GOVERNMENT DESIGNATION: MS27661

MANUFACTURER'S DESIGNATION: 82277T ()P/S 38999-1100-83
82278T ()P/S

Matrix Science Corp.

Class: T FINISH: A, B, F STYLE: P, S

SHELL SIZE
25
INSERT ARRANGEMENT NUMBER
4
19
24
29
35
43
46
61

GOVERNMENT DESIGNATION: MANUFACTURER'S
DESIGNATION:

MS27662E11F35C LJTBS-11-35PS 38999-113-7T

Bendix Connector Operations
(1)

MS27662E25F4C LJTBS-25-4PS 38999-113-7T

Bendix Connector Operations
(1)

GOVERNMENT DESIGNATION: MS27663() ()-()

MANUFACTURER'S DESIGNATION: 10-53795-()-()

Bendix Connector Operations
(1)

FINISH: *A, B, C, F ADAPTER GEOMETRY: 1, 2 38999-652-75

SHELL SIZE
8 10 12 14 16 18 20 22 24

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MS27664	INACTIVE FOR NEW DESIGN (USE MS27497)	
MANUFACTURER'S DESIGNATION: JTP00R ()		Bendix Connector Operations (1, 2)
CLASS: E, T FINISH: *A, B, C, F STYLE: P, S	38999-14-73 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: MS27667E16F7C	MANUFACTURER'S DESIGNATION: JTBS-16-7PS	38999-113-7T Bendix Connector Operations (1)
MS27667E20F39C	JTBS-20-39PS	38999-113-7T Bendix Connector Operations (1)
GOVERNMENT DESIGNATION: MS27668() () ()		
MANUFACTURER'S DESIGNATION: GTR64-()		Glenair, Inc.
FINISH DASH NO. SUPPORT ARM	38999-478-75	
B, C, F 08 thru 24 R		
GOVERNMENT DESIGNATION: MS27669() ()		
MANUFACTURER'S DESIGNATION: GTR44-()		Glenair, Inc.
FINISH DASH NO.	38999-478-75	
B, C, F 08 thru 24		
GOVERNMENT DESIGNATION: MS27670() ()		
MANUFACTURER'S DESIGNATION: GTR87-()		Glenair, Inc.
FINISH DASH NO.	38999-478-75	
B, C, F 08 thru 24		

GOVERNMENT DESIGNATION		TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
SERIES III			
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-9B DRP 07A9S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-11B DRP 07A11S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-13B DRP 07A13S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-19B DRP 07A19S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-21B DRP 07A21S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-23B DRP 07A23S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-25B DRP 07A25S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-9B G9114-9NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-11B G9114-11NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-13B G9114-13NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-15B G9114-15NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-17B G9114-17NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-19B G9114-19NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-21B G9114-21NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-23B G9114-23NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/9-25B G9114-25NF	38999-970-84	Glenair, Inc.

GOVERNMENT DESIGNATION		TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-10B DRP08A10S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-12B DRP08A10S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-14B DRP08A14S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-16B DRP08A16S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-18B DRP08A18S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-20B DRP08A20S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-22B DRP08A22S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-24B DRP08A24S	38999-799-84	ESC, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-8B G8449-8NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-10B G8449-10NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-12B G8449-12NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-14B G8449-14NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-16B G8449-16NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-18B G8449-18NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-20B G8449-20NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-22B G8449-22NF	38999-970-84	Glenair, Inc.
GOVERNMENT DESIGNATION: MANUFACTURER'S DESIGNATION:	M38999/10-24B G8449-24NF	38999-970-84	Glenair, Inc.

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/20()

MANUFACTURER'S DESIGNATION: TVPOOR () Class W
TVSPOOR () Class F, K

Bendix Connector Operations
(1, 2)

CLASS: F, K, S, W STYLE: P, S

38999-403-81

38999-756-80

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

GOVERNMENT DESIGNATION: D38999/20

MANUFACTURER'S DESIGNATION: DTS20

Deutsch Electronic
Components Division (1)

CLASS: W STYLE: P, S

38999-462-84

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: D38999/20()

MANUFACTURER'S DESIGNATION: KJAO()
KJA6T

ITT Cannon Electric (1)

CLASS: F, W STYLE: P, S

38999-765-83

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 24
19 35 39 29
35 41 35
43
61

GOVERNMENT DESIGNATION: D38999/20 ()

MANUFACTURER'S DESIGNATION: MT930()

Matrix Science Corp.

CLASS: F, K, S, W STYLE: P, S

38999-67-81

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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:	D38999/20()	
MANUFACTURER'S DESIGNATION:	T3F-17()-() T3K-17()-() T3W-17()-() T3N-17()-()	Pyle-National Co.
CLASS: F, K, S, W STYLE: P, S	38999-27-82	
SHELL SIZE	38999-141-82	
A B C D E F G H J	38999-953-83	
INSERT ARRANGEMENT NUMBER	38999-818-84	
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 41 29		
97 35		
43		
61		
GOVERNMENT DESIGNATION:	D38999/21 ()	
MANUFACTURER'S DESIGNATION:	TVPS02Y ()	Bendix Connector Operations (1)
CLASS: N, Y STYLE: P	38999-403-81	
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:	D38999/21 ()	
MANUFACTURER'S DESIGNATION:	P31-()-()-20 P31-()-()-10	Connector Industries of America
CLASS: N, Y STYLE: P, X	38999-1163-83	
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		
GOVERNMENT DESIGNATION:	D38999/21 ()	
MANUFACTURER'S DESIGNATION:	MT 932 ()	Matrix Science Corp.
CLASS: N, Y STYLE: P	38999-1040-84	
SHELL SIZE		
A B C D		
INSERT ARRANGEMENT NUMBER		
6 5 8 5		
35 35 35 15		
98 98 98 18		
99 35		
97		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:	D38999/21 ()	
MANUFACTURER'S DESIGNATION:	T3Y-17H()-() T3N-17H()-()	Pyle-National Company
CLASS: N, Y STYLE: P	38999-957-83	
SHELL SIZE	38999-480-84	
A B C D E F G H J	38999-818-84	
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		
GOVERNMENT DESIGNATION:	D38999/21 ()	
MANUFACTURER'S DESIGNATION:	A9903()-SP-M136 (Class Y) A9903()-SP-M146 (Class N)	Sealtron, Inc.
CLASS: N, Y STYLE: P, X, C	38999-1222-82	
SHELL SIZE		
A B C D		
INSERT ARRANGEMENT NUMBER		
35 4 4 5		
98 5 8 15		
35 35 18		
98 98 19		
99 35		
97		
GOVERNMENT DESIGNATION:	D38999/22AW thru D38999/22JW	38999/970-84 Glenair, Inc.
MANUFACTURER'S DESIGNATION:	GS38999/22AW thru GS38999/22JW	
GOVERNMENT DESIGNATION:	D38999/23 ()	
MANUFACTURER'S DESIGNATION:	TVS07Y ()	Bendix Connector Operations (1)
CLASS: N, Y STYLE: P	38999-403-81	
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:	D38999/23 ()	
MANUFACTURER'S DESIGNATION:	P51-()-()-20 P51-()-()-10	Connector Industries of America
CLASS: N, Y STYLE: P, X	38999-1163-83	
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		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:	D38999/23 ()	
MANUFACTURER'S DESIGNATION:	SS92200	Hermetic Seal Corp.
CLASS: Y	STYLE: P	38999-410-83
SHELL SIZE A B C D E F G H J INSERT ARRANGEMENT NUMBER 35 35 35 5 6 11 35 35 29 98 35 35 35 41 35		
GOVERNMENT DESIGNATION:	D38999/23 ()	
MANUFACTURER'S DESIGNATION:	KJA7()	ITT Cannon Electric (2)
CLASS: N, Y	STYLE: P	38999-1086-83
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		
GOVERNMENT DESIGNATION:	D38999/23 ()	
MANUFACTURER'S DESIGNATION:	MT 934 ()	Matrix Science Corp.
CLASS: N, Y	STYLE: P	38999-213-83 38999-1040-84
SHELL SIZE A B C D F J INSERT ARRANGEMENT NUMBER 6 98 8 5 11 29 35 99 35 15 32 35 98 98 18 35 61 35 97		
GOVERNMENT DESIGNATION:	D38999/23 ()	
MANUFACTURER'S DESIGNATION:	T3Y-19H()-() T3Y-19H()-()	Pyle-National Company
CLASS: N, Y	STYLE: P	38999-957-83 38999-480-84
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		
GOVERNMENT DESIGNATION:	D38999/23 ()	
MANUFACTURER'S DESIGNATION:	A9905()-SP-M136 (Class Y) A9905()-SP-M146 (Class N)	Sealtron, Inc.
CLASS: N, Y	STYLE: P, X, C	38999-1222-82
SHELL SIZE A B C D INSERT ARRANGEMENT NUMBER 35 4 4 5 98 5 8 15 35 35 18 98 98 19 99 35 97		

GOVERNMENT
DESIGNATION

TEST OR
QUALIFICATION
REFERENCE

MANUFACTURER'S NAME
(ADDRESS ON LAST PAGE)

GOVERNMENT DESIGNATION: D38999/24 ()

MANUFACTURER'S DESIGNATION: TV07R () Class W
TVS07R () Class F, K

Bendix Connector Operations
(1, 2)

CLASS: F, K, S, W STYLE: P, S 38999-403-81

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

GOVERNMENT DESIGNATION: D38999/24

MANUFACTURER'S DESIGNATION: DTS24

Deutsch Electronics
Components Division (1)

CLASS: W STYLE: P, S 38999-462-84

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: D38999/24 ()

MANUFACTURER'S DESIGNATION: KJA7T()

ITT Cannon Electric (1)

CLASS: F, W STYLE: P, S 38999-765-83

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 24
19 35 39 29
35 41 35
43
61

GOVERNMENT DESIGNATION: D38999/24 ()

MANUFACTURER'S DESIGNATION: MT934()

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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION:	D38999/24()	
MANUFACTURER'S DESIGNATION:	T3F-19()-() T3K-19()-() T3W-19()-() T3N-19()-()	Pyle-National Co.
CLASS: F, K, S, W STYLE: P, S		38999-27-82 38999-141-82 38999-953-83 38999-818-84
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 41 29 97 35 43 61		
GOVERNMENT DESIGNATION:	D38999/25 ()	
MANUFACTURER'S DESIGNATION:	TVSIY ()	Bendix Connector Operations (1)
CLASS: N, Y STYLE: P		38999-403-81
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:	D38999/25 ()	
MANUFACTURER'S DESIGNATION:	P21-()-()-20 P21-()-()-10	Connector Industries of America
CLASS: N, Y STYLE: P, X		38999-1163-83
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		
GOVERNMENT DESIGNATION:	D38999/25 ()	
MANUFACTURER'S DESIGNATION:	MT 935 ()	Matrix Science Corp.
CLASS: N, Y STYLE: P		38999-415-84 38999-1040-84
SHELL SIZE A B D INSERT ARRANGEMENT NUMBER 6 5 5 35 35 35 98 98 99		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/25 ()

MANUFACTURER'S DESIGNATION: T3Y-14()-()
T3N-14H()-()

Pyle-National Co.

CLASS: N, Y STYLE: P 38999-957-83
38999-480-84

A	B	C	D	E	F	G	H	J
SHELL SIZE								
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					

GOVERNMENT DESIGNATION: D38999/25 ()

MANUFACTURER'S DESIGNATION: A9902()-SP-M136 (Class Y)
A9902()-SP-M146 (Class N)

Sealtron, Inc.

CLASS: N, Y STYLE: P, X, C 38999-1222-82

A	B	C	D
SHELL SIZE			
INSERT ARRANGEMENT NUMBER			
35	4	4	5
98	5	8	15
	35	35	18
	98	98	19
	99		35
			97

GOVERNMENT DESIGNATION: D38999/26 ()

MANUFACTURER'S DESIGNATION: TV06R () Class W
TVS06R () Class F, K

Bendix Connector Operations
(1, 2)

CLASS: F, K, S, W STYLE: P, S 38999-403-81
38999-756-80

A	B	C	D	E	F	G	H	J
SHELL SIZE								
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

GOVERNMENT DESIGNATION: D38999/26

MANUFACTURER'S DESIGNATION: DTS26

Deutsch Electronic
Components Division (1)

CLASS: W STYLE: P, S 38999-462-84

A	B	C	D	E	F	G	H	J
SHELL SIZE								
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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/26()

MANUFACTURER'S DESIGNATION: KJA6()
KJA6T()

ITT Cannon Electric (1)

CLASS: F, W STYLE: P, S 38999-765-83

		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	24	
			19	35		39		29	
			35			41		35	
								43	
								61	

GOVERNMENT DESIGNATION: D38999/26 ()

MANUFACTURER'S DESIGNATION: MT938()

Matrix Science Corp.

CLASS: F, K, S, W STYLE: P, S 38999-67-81
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: D38999/26 ()

MANUFACTURER'S DESIGNATION: T3F-12()-()
T3K-12()-()
T3W-12()-()
T3N-12()-()

Pyle-National Co.

CLASS: F, K, S, W STYLE: P, S 38999-27-82
38999-141-82
38999-953-83
38999-818-84

		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			41		29	
			97					35	
								43	
								61	

GOVERNMENT DESIGNATION: D38999/27 ()

MANUFACTURER'S DESIGNATION: TVSH1Y ()

Bendix Connector Operations
(1)

CLASS: N, Y STYLE: P 38999-403-81

SHELL SIZE	
A	B
INSERT ARRANGEMENT NUMBER	
35	35
98	98

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/27 ()

MANUFACTURER'S DESIGNATION: P63-()-()-20
P63-()-()-10

Connector Industries of
America

CLASS: N, Y STYLE: P, X 38999-1163-83

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

GOVERNMENT DESIGNATION: D38999/27 ()

MANUFACTURER'S DESIGNATION: MT931

Matrix Science Corp.

CLASS: N, Y STYLE: P

SHELL SIZE
A B
INSERT ARRANGEMENT NUMBER
98 5
35
98
99

GOVERNMENT DESIGNATION: D38999/27 ()

MANUFACTURER'S DESIGNATION: B9912()-SP-M136 (Class Y)
B9912()-SP-M146 (Class N)

Sealtron, Inc.

CLASS: N, Y STYLE: P, X, C 38999-1222-82

SHELL SIZE
A B C D
INSERT ARRANGEMENT NUMBER
35 4 4 5
98 5 8 15
35 35 18
98 98 19
99 35
97

GOVERNMENT DESIGNATION: D38999/29 ()

MANUFACTURER'S DESIGNATION: 91-5566 () - () Class F
88-5566 () - () Class W

Bendix Connector Operations
(1, 2)

CLASS: F, W Lanyard Length Code: A thru Z 38999-874-80

SHELL SIZE
E F J
INSERT ARRANGEMENT NUMBER
6 11 4
8 32 19
26 35 24
35 29
99 35
43
61

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: D38999/29 ()		
MANUFACTURER'S DESIGNATION: MQ938()		Matrix Science Corp.
CLASS: F, K, S, W Lanyard Length Code: A thru Z 38999-823-85 SHELL SIZE J INSERT ARRANGEMENT NUMBER 4 19 24 29 35 43 46 61		
GOVERNMENT DESIGNATION: D38999/30 ()		
MANUFACTURER'S DESIGNATION: 91-5566 () - () Class F 88-5566 () - () Class W		Bendix Connector Operations (1, 2)
CLASS: F, W Lanyard Length Code: A thru Z 38999-874-80 SHELL SIZE 38999-284-85 E F J INSERT ARRANGEMENT NUMBER 6 11 4 8 32 19 26 35 20 35 24 99 29 35 43 61		
GOVERNMENT DESIGNATION: D38999/30 ()		
MANUFACTURER'S DESIGNATION: MQ938()		Matrix Science Corp.
CLASS: F, K, S, W Lanyard Length Code: A thru Z 38999-823-85 SHELL SIZE J INSERT ARRANGEMENT NUMBER 4 19 24 29 35 43 46 61		
GOVERNMENT DESIGNATION: D38999/31		
MANUFACTURER'S DESIGNATION: TYFBRW-25-20		Amphenol, Ltd.
Class: W Lanyard Length Code: H 38999-287-85 SHELL SIZE 25 INSERT ARRANGEMENT NUMBER 20		

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
GOVERNMENT DESIGNATION: D38999/31		
MANUFACTURER'S DESIGNATION: 88-55339-()P		Bendix Connector Operations (1)
CLASS: W Lanyard Length Code: E, F, G, H SHELL SIZE 25 INSERT ARRANGEMENT NUMBER 20	38999-284-85	
GOVERNMENT DESIGNATION: D38999/31		
MANUFACTURER'S DESIGNATION: T3W-16B25-20PNE T3W-16A25-20PNE		Pyle-National Co.
CLASS: W Lanyard Length Code: H SHELL SIZE 25 INSERT ARRANGEMENT NUMBER 20	38999-1023-85 38999-869-84	
GOVERNMENT DESIGNATION: D38999/32() () ()		
MANUFACTURER'S DESIGNATION: DCP09() () ()		ESC, Inc.
Finish: W Style: R, N SHELL SIZE 9 11 13 15 17 19 21 23 25	38999-802-84	
GOVERNMENT DESIGNATION: D38999/32-09 thru D38999/32-25		
MANUFACTURER'S DESIGNATION: GS38999/32-09 thru GS38999-32-25		Glenair, Inc.
FINISH: W STYLE: R, N	38999-970-84	
GOVERNMENT DESIGNATION: D38999/33() () ()		
MANUFACTURER'S DESIGNATION: DCR09A() () ()		ESC, Inc.
Finish: W Style: R, N SHELL SIZE 9 11 13 15 17 19 21 23 25	38999-802-84	
GOVERNMENT DESIGNATION: D38999/33-09 thru D38999/33-25		
MANUFACTURER'S DESIGNATION: GS38999/33-09 thru GS38999-33-25		Glenair, Inc.
FINISH: W STYLE: R, N	38999-970-84	

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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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 93, 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/714, 6000 East 21st Street, Indianapolis, IN 46219-2189.

GOVERNMENT DESIGNATION: D38999/40

MANUFACTURER'S DESIGNATION: DIV40() Class F Deutsch Electronic
DIV40() 023 Class W Components Division (1)

CLASS: F, W STYLE: P, S

NAC 02.K02.04/4-2-86
NAC 02.04/2-24-84 (For S)
NAC 02.04/3-27-84 (For H-55)

		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: D38999/40

MANUFACTURER'S DESIGNATION: BL00 G & H Technology, Inc.

CLASS: C, F, W STYLE: P, S

NAC L02.03/5-30-86

		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

GOVERNMENT DESIGNATION: D38999/40

MANUFACTURER'S DESIGNATION: ML940T Matrix Science Corp.

CLASS: C, F, W STYLE: P

NAC B02.05/06-21-85

		SHELL SIZE			
B	E	J			
INSERT ARRANGEMENT NUMBER					
35	35	35			

GOVERNMENT DESIGNATION: D38999/40

MANUFACTURER'S DESIGNATION: CN00 TRW Cylindrical Connector
Division

CLASS: C, F, W STYLE: P, S

NAC 02.02/6-13-84
NAC D02.02/5-29-86

		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

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)					
GOVERNMENT DESIGNATION:	D38999/41						
MANUFACTURER'S DESIGNATION:	BLH2	G & H Technology, Inc.					
CLASS: Y, N	STYLE: P, X	NAC L02.03/5-30-86					
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	41	55	24
		97	35		35		29
							35
							61
GOVERNMENT DESIGNATION:	D38999/41						
MANUFACTURER'S DESIGNATION:	CNH2	TRW Cylindrical Connector Division					
CLASS: N, Y	STYLE: P	NAC 02.02/10-11-84					
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
GOVERNMENT DESIGNATION:	D38999/42						
MANUFACTURER'S DESIGNATION:	DIV43 () CLASS F DIV43 () CLASS W	Deutsch Electronic Components Division (1)					
CLASS: F, W	STYLE: P, S	NAC K02.04/4-2-86 NAC 02.04/2-24-84 (For S) NAC 02.04/3-27-84 (For H-55)					
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:	D38999/42						
MANUFACTURER'S DESIGNATION:	BL02	G & H Technology, Inc.					
CLASS: C, F, W	STYLE: P, S	NAC L02.03/5-30-86					
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

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/42

MANUFACTURER'S DESIGNATION: CN02

TRW Cylindrical Connector
Division

CLASS: C, F, W STYLE: P, S
SHELL SIZE

NAC 02.02/6-13-84
NAC D02.02/5-29-86

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

GOVERNMENT DESIGNATION: D38999/43

MANUFACTURER'S DESIGNATION: DIV44

Deutsch Electronic
Components Division (1, 2)

CLASS: N STYLE: P
SHELL SIZE

NAC K02.04/4-2-86

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

GOVERNMENT DESIGNATION: D38999/43

MANUFACTURER'S DESIGNATION: BLH7

G & H Technology, Inc.

CLASS: Y, N STYLE: P, X
SHELL SIZE

NAC L02.03/5-30-86

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	41	55	24
		97	35		35		29
							35
							61

GOVERNMENT DESIGNATION: D38999/43

Matrix Science Corp.

MANUFACTURER'S DESIGNATION: ML944Y11C05P

NAC 02.05/7-22-83

CLASS Y STYLE: P
SHELL SIZE

B
INSERT ARRANGEMENT NUMBER
5

GOVERNMENT
DESIGNATION

TEST OR
QUALIFICATION
REFERENCE

MANUFACTURER'S NAME
(ADDRESS ON LAST PAGE)

GOVERNMENT DESIGNATION: D38999/43

MANUFACTURER'S DESIGNATION: CNH7

TRW Cylindrical Connector
Division

CLASS: N, Y STYLE: P

NAC 02.02/10-11-84

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

GOVERNMENT DESIGNATION: D38999/44

MANUFACTURER'S DESIGNATION:

DIV44 () CLASS F
DIV44 ()-023 CLASS W

Deutsch Electronic
Components Division (1)

CLASS: F, W STYLE: P, S

NAC K02.04/4-2-86

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 02.04/2-24-84 (For S)
NAC 02.04/3-27-84 (For H-55)

GOVERNMENT DESIGNATION: D38999/44

MANUFACTURER'S DESIGNATION:

BL07

G & H Technology, Inc.

CLASS: C, F, W STYLE: P, S

NAC L02.03/5-30-86

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

GOVERNMENT DESIGNATION: D38999/44

MANUFACTURER'S DESIGNATION:

CN07

TRW Cylindrical Connector
Division

CLASS: C, F, W STYLE: P, S

NAC 02.02/6-13-84

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

NAC D02.02/5-29-86

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/45

MANUFACTURER'S DESIGNATION: DIV41

Deutsch Electronic
Components Div. (1, 2)

CLASS: N STYLE: P NAC K02.04/4-2-86

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

GOVERNMENT DESIGNATION: D38999/45

MANUFACTURER'S DESIGNATION: BLH1

G & H Technology, Inc.

CLASS: Y, N STYLE: P, X NAC L02.03/5-30-86

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	41	55	24
		97	35		35		29
							35
							61

GOVERNMENT DESIGNATION: D38999/45

MANUFACTURER'S DESIGNATION: CNH1

TRW Cylindrical Connector
Division

CLASS: N, Y STYLE: P NAC 02.02/10-11-84

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

GOVERNMENT DESIGNATION: D38999/46

MANUFACTURER'S DESIGNATION: DIV46() CLASS F
DIV46()-023 CLASS W

Deutsch Electronic
Components Division (1)

CLASS: F W STYLE: P, S NAC K02.04/4-2-86
NAC 02.04/2-24-84 (P)
NAC 02.04/3-27-84 (H-55)

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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/46

MANUFACTURER'S DESIGNATION: BLG6

G & H Technology, Inc.

CLASS: F, W STYLE: P, S

NAC L02.03/5-30-86

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

GOVERNMENT DESIGNATION: D38999/46

MANUFACTURER'S DESIGNATION: ML948T

Matrix Science Corp.

CLASS: F, W STYLE: S

NAC B02.05/06-21-85

SHELL SIZE
B E J
INSERT ARRANGEMENT NUMBER
35 35 35

GOVERNMENT DESIGNATION: D38999/46

MANUFACTURER'S DESIGNATION: CNG6

TRW Cylindrical Connector
Division

CLASS: F, W STYLE: P, S

NAC 02.02/6-13-84

NAC D02.02/5-29-86

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

GOVERNMENT DESIGNATION: D38999/47

MANUFACTURER'S DESIGNATION: DIV46-023

Deutsch Electronic Component
Division (1)

CLASS: F, W STYLE: P, S

NAC K02.04/4-2-86

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	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/47

MANUFACTURER'S DESIGNATION: BL06

G & H Technology, Inc.

CLASS: C, W STYLE: P, S

NAC L02.03/5-30-86

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	15
99	98	35	26	35	35	55	24
		97	35		41		29
							35
							61

GOVERNMENT DESIGNATION: D38999/47

MANUFACTURER'S DESIGNATION: ML946T

Matrix Science Corp.

CLASS: C, W STYLE: S

NAC B02.05/06-21-85

SHELL SIZE		
B	E	J
INSERT ARRANGEMENT NUMBER		
35	35	35

GOVERNMENT DESIGNATION: D38999/47

MANUFACTURER'S DESIGNATION: CN06

TRW Cylindrical Connector
Division

CLASS: C, W STYLE: P, S

NAC 02.02/6-13-85

NAC D02.02/5-29-86

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		24
		35	35		41		29
		97	99				35
							61

GOVERNMENT DESIGNATION: D38999/48

MANUFACTURER'S DESIGNATION: BLH4

G & H Technology, Inc.

CLASS: Y, N STYLE: P, X

NAC L02.03/5-30-86

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	41	55	24
		97	35		35		29
							35
							61

GOVERNMENT DESIGNATION	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
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GOVERNMENT DESIGNATION: D38999/48

MANUFACTURER'S DESIGNATION: CNH4

TRW Cylindrical Connector
Division

CLASS: N, Y STYLE: P

NAC 02.02/10-11-84

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

GOVERNMENT DESIGNATION: D38999/49

MANUFACTURER'S DESIGNATION: BL03

G & H Technology, Inc.

CLASS: C, F, W STYLE: P, S

NAC L02.03/5-30-86

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

GOVERNMENT DESIGNATION: D38999/49

MANUFACTURER'S DESIGNATION: CN03

TRW Cylindrical Connector
Division

CLASS: C, F, W STYLE: P, S

NAC 02.02/6-13-84

NAC 02.02/11-12-84

NAC D02.02/5-29-86

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

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE
The Aero-Electric Connector Company, 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	ITT Cannon Electric Division of International Telephone and Telegraph Corp. 10550 Talbert Avenue Fountain Valley, CA 92708 Plant: 1. 666 East Dyer Road Santa Ana, CA 2. 2802 Air Lane Phoenix, AZ	71468
Amphenol Products Bendix Connector Operations 40-60 Delaware Avenue Sidney, NY 13838 Plants: 1. Same Address 2. U. S. Route 1 Columbia, SC (Assembly Plant, Series I, II, III)	77820	Matrix Science Corporation 435 Maple Avenue Torrance, CA 90503 Plant: Same Address	14283
Connector Industries of America 639 North Wayne Avenue Cincinnati, OH 45215 Plant: Same Address	32076	Midland-Ross Corporation Electronic Connector Division SAE Connectors, Inc. 2601 South Garnsey Street Santa Ana, CA 92707 Plant: Same Address	31514
Deutsch Electronic Component Division 700 South Hathaway Banning, CA 92220 Plants: 1. Same Address 2. Municipal Airport Oceanside, CA	11139	Plessey Connectors, Ltd. Studland Road Kingsthorpe, Northampton, NN2 6NA England	K0678
Electro Adapter, Inc. 20640 Nordhoff Street Chatsworth, CA 91311 Plant: Same Address	31461	Pyle-National Company 1334 North Kostner Avenue Chicago, IL 60651 Plant: Same Address	49367
ESC, Inc. 14115 Chadron Avenue Hawthorne, CA 90250 Plant: Same Address	24805	Sealtron, Inc. 9705 Reading Road Cincinnati, OH 45215 Plant: Same Address	97814
G & H Technology, Inc. 740 W. Ventura Boulevard Camarillo, CA 93010 Plant: Same Address	64600	Souriau Et Cie 13, Rue Gallieni 92103 Boulogne-Billancourt France Plant: Route Nationale 23 72470 Champagne France	F0323
Glenair, Inc. 1211 Air Way Glendale, CA 91201 Plant: Same Address	06324	Sunbank Electronics, Inc. 1740 Commerce way Paso Robles, CA 93446 Plant: Same Address	07418
Hermetic Seal Corporation 4232 Temple City Boulevard Rosemead, CA 91770 Plant: Same Address	04820	TRW Cylindrical Connector Division 8821 Science Center Drive Minneapolis, MN 55428 Plant: Same Address	13556

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330 Sovereign Court
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Cannon Electric, Ltd.
Lister Road, Winchester Road
Basingstoke, Hants
England

Cannon Electric Canada
Div. of ITT Industries of
Canada, Ltd.
Four Cannon Court
Whitby, Ontario
LIN 5V8, Canada

Electro Air Corporation
2270 Marietta Blvd., N. W.
Atlanta, GA 30325

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1915 North Bendix Drive
South Bend, IN 46628

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