Specification Details: **Date: 9/9/2024**

Specification: MIL-PRF-55339
Title: Adaptors, Connector, Coaxial, Radio Frequency (Between Series and Within Series)
Federal Supply Class (FSC): 5935
Conventional: No
Specification contains quality assurance program: No
MIL-STD-790 Established Reliability & High Reliability: Yes
MIL-STD-690 Failure Rate Sampling Plans & Procedures: No
Weibull Graded: No
Specification contains space level reliability requirements: No
Specification allows test optimization: No

Contact Information:

Office of Primary Involvement: Passive Devices Branch, DLA Land and Maritime - VQP
Primary Qualifying Activity Contact: 614-692-2193, e-mail: vqp.st@dla.mil
Secondary Qualifying Activity Contact: 614-692-1432, e-mail: vqp.pl@dla.mil

Notes:

PIN: The PIN consists of the letter "M" followed by the basic specification sheet number. The first digit in the dash number designates the material and finish of the adapter body (shell); i.e., "0" for silver plated brass, "3" for passivated corrosion-resistant steel, "4" for gold plated copper beryllium, "6" to be used between series SMA and other series (SMA body to be corrosion resistant steel and the other series to be brass), or "7" for nickel plated brass. Succeeding digits will be assigned to designate the former "UG" number or a nonsignificant number, as applicable.

Part Configuration:

M55339/01-XXXXX

General Specification	Specification Sheet	Dash Number
M55339/	01	-XXXXX

PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55339/01-00001	2228000A001-011	55339-223-87	Delta Electronics Manufacturing Corp.
M55339/02-30001	901-125-11SF	55339-4933-17	Amphenol Corp. Amphenol Optimize Manufacturing Co.
M55339/02-30001	M55339/02-30001	55339-160-02	SV Microwave, Inc.
M55339/02-30001	M55339/02-30001	55339-5682-20	SV Microwave, Inc.
M55339/02-30001	1055091-1	55339-094-01	TE Connectivity
M55339/02-30001	1055091-1	55339-4150-14	TE Connectivity/AMP Amermex
M55339/03-00027	1135000A000-007	55339-223-87	Delta Electronics Manufacturing Corp.
M55339/04-00030	1126000A728-006	55339-223-87	Delta Electronics Manufacturing Corp.
M55339/05-00057	1127000A000-002	55339-223-87	Delta Electronics Manufacturing Corp.
M55339/06-00001	1130000A000-006	55339-224-87	Delta Electronics Manufacturing Corp.
M55339/06-00028	1138000A000-002	55339-224-87	Delta Electronics Manufacturing Corp.
M55339/07-00029	1128000A000-005	55339-224-87	Delta Electronics Manufacturing Corp.
M55339/07-00029	M55339/07-00029	55339-160-02	SV Microwave, Inc.
M55339/13-00492	1044000A598-005	55339-408-79	Delta Electronics Manufacturing Corp.
M55339/13-00001	759-9	55339-4971-17	Winchester Electronics/King's
M55339/14-00306	1029000A000-003	55339-409-79	Delta Electronics Manufacturing Corp.
M55339/15-00491	1027000A001-001	55339-410-79	Delta Electronics Manufacturing Corp.
M55339/16-00914	1028000A001-001	55339-411-79	Delta Electronics Manufacturing Corp.
M55339/17-00001	1049000A000-002	55339-412-79	Delta Electronics Manufacturing Corp.
M55339/17-00002	1038000A000-003	55339-412-79	Delta Electronics Manufacturing Corp.

PART LISTINGS			
GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55339/17-00274	1030000A000-004	55339-412-79	Delta Electronics Manufacturing Corp.
M55339/18-01034	2227000A00J-000	55339-224-87	Delta Electronics Manufacturing Corp.
M55339/19-00565	1209-15	55339-4971-17	Winchester Electronics/King's
M55339/20-00201	82-5558	55339-4933-17	Amphenol Corp. Amphenol Optimize Manufacturing Co.
M55339/20-00201	2234000A00J-000	55339-225-87	Delta Electronics Manufacturing Corp.
M55339/20-00201	M55339/20-00201	55339-160-02	SV Microwave, Inc.
M55339/24-00335	2234000A331-001	55339-225-87	Delta Electronics Manufacturing Corp.
M55339/25-00606	2225000A72K-000	55339-225-87	Delta Electronics Manufacturing Corp.
M55339/28-30002	M55339/28-30002	55339-5682-20	SV Microwave, Inc.
M55339/28-30001	M55339/28-30001	55339-160-02	SV Microwave, Inc.
M55339/28-30001	M55339/28-30001	55339-5682-20	SV Microwave, Inc.
M55339/28-30002	M55339/28-30002	55339-160-02	SV Microwave, Inc.
M55339/28-30001	1054986-1	55339-094-01	TE Connectivity
M55339/28-30002	1054988-1	55339-094-01	TE Connectivity
M55339/28-30002	1054988-1	55339-4150-14	TE Connectivity/AMP Amermex
M55339/29-30001	M55339/29-30001	55339-160-02	SV Microwave, Inc.
M55339/29-30101	M55339/29-30101	55339-160-02	SV Microwave, Inc.
M55339/29-30001	1053765-1	55339-094-01	TE Connectivity
M55339/29-30101	1053767-1	55339-094-01	TE Connectivity
M55339/29-30001	1053765-1	55339-4150-14	TE Connectivity/AMP Amermex
M55339/29-30101	1053767-1	55339-4150-14	TE Connectivity/AMP Amermex
M55339/30-30001	M55339/30-30001	55339-160-02	SV Microwave, Inc.
M55339/30-30002	M55339/30-30002	55339-160-02	SV Microwave, Inc.
M55339/30-30003	M55339/30-30003	55339-160-02	SV Microwave, Inc.
M55339/30-30004	M55339/30-30004	55339-160-02	SV Microwave, Inc.
M55339/30-30005	M55339/30-30005	55339-160-02	SV Microwave, Inc.
M55339/30-30101	M55339/30-30101	55339-160-02	SV Microwave, Inc.
M55339/30-30102	M55339/30-30102	55339-160-02	SV Microwave, Inc.
M55339/30-30104	M55339/30-30104	55339-160-02	SV Microwave, Inc.
M55339/30-30105	M55339/30-30105	55339-160-02	SV Microwave, Inc.
M55339/31-30001	M55339/32-00001	55339-160-02	SV Microwave, Inc.
M55339/31-30001	1053633-1	55339-094-01	TE Connectivity
M55339/31-30001	1053633-1	55339-4150-14	TE Connectivity/AMP Amermex
M55339/32-00001	M55339/32-00001	55339-160-02	SV Microwave, Inc.
M55339/32-30001	M55339/32-30001	55339-160-02	SV Microwave, Inc.
M55339/33-00001	M55339/33-00001	55339-160-02	SV Microwave, Inc.
M55339/34-00001	M55339/34-00001	55339-160-02	SV Microwave, Inc.
M55339/34-30001	M55339/34-30001	55339-160-02	SV Microwave, Inc.
M55339/35-00001	M55339/35-00001	55339-160-02	SV Microwave, Inc.
M55339/36-00001	M55339/36-00001	55339-160-02	SV Microwave, Inc.
M55339/38-00001	M55339/38-00001	55339-160-02	SV Microwave, Inc.
M55339/39-00001	M55339/39-00001	55339-160-02	SV Microwave, Inc.
M55339/40-30001	M55339/40-30001	55339-160-02	SV Microwave, Inc.
M55339/40-30101	M55339/40-30101	55339-160-02	SV Microwave, Inc.
M55339/41-30001	M55339/41-30001	55339-160-02	SV Microwave, Inc.

PART LISTINGS			
GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M55339/44-30001	M55339/44-30001	55339-160-02	SV Microwave, Inc.
M55339/45-30101	M55339/45-30101	55339-160-02	SV Microwave, Inc.
M55339/46-30001	M55339/46-30001	55339-160-02	SV Microwave, Inc.
M55339/47-30001	M55339/47-30001	55339-160-02	SV Microwave, Inc.
M55339/47-30101	M55339/47-30101	55339-160-02	SV Microwave, Inc.
M55339/49-00349	2234000A001-055	55339-225-87	Delta Electronics Manufacturing Corp.
M55339/49-00349	1209-18	55339-4971-17	Winchester Electronics/King's
M55339/51-00001	M55339/51-00001	55339-5682-20	SV Microwave, Inc.
M55339/51-00001	1209-20	55339-4971-17	Winchester Electronics/King's
M55339/53-30001	M55339/53-30001	55339-160-02	SV Microwave, Inc.

Manufacturer and Supplier Location Information

Manufacturer: Amphenol Corporation (CAGE Code: 74868)
Location: RF/Microwave Connector Operations, 4 Old Newtown Road, Danbury, CT 06810, US

Plants:

1. Amphenol Optimize Manufacturing Co., Carretera International km 5.0, Calle Los Gavilanes, S/N, Parque San Ramon, Nogales, Sonora, MX

Manufacturer: Delta Electronics Manufacturing Corp. (CAGE Code: 00795)
Location: 416 Cabot Street, Beverly, MA 01915, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: SV Microwave, Inc. (CAGE Code: 8D6M2)
Location: 716 Auto Center Drive, Suite 29, Mesa, AZ 85204, USA

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: SV Microwave, Inc. (CAGE Code: 95077)
Location: 2400 Centrepark West Drive, West Palm Beach, FL 33409-6469, US

Plants:

1. Plant: Same Address as Manufacturer

Manufacturer: TE Connectivity Corporation (CAGE Code: 00779)
Location: 2800 Fulling Mill Road, Middletown, PA 17057-3163, US

Plants:

1. TE Connectivity Corporation / AMP Amermex (ADM), CAGE: SUL03, Blvd. Doctor Antonio Quiroga #22, Colonia El Llano C.P. 83210, Hermosillo, Sonora, Mexico
2. TE Connectivity Corporation, CAGE: 2H631, 1250 East Main Street, Mt. Joy, PA 17552, US

Manufacturer: Winchester Electronics/King's (CAGE Code: 91836)
Location: Carretera Internacional Km. 7.5A, Parque Industrial "El Cid", Nogales, Sonora, MX

Plants:

1. Plant: Same Address as Manufacturer