

SUPPLEMENTAL INFORMATION SHEET FOR QPL SAE AS39029

QPL-39029-41
15 May 2024

QUALIFICATIONS HAVE BEEN VALIDATED
(Frequency: 3 Years)
By: Test Data/Verification Testing

SUPPLEMENTAL INFORMATION SHEET FOR QUALIFIED PRODUCTS LIST
OF
PRODUCTS QUALIFIED UNDER SAE AEROSPACE STANDARD
SAE AS39029
CONTACTS, ELECTRICAL CONNECTOR

This list has been prepared for use by or for the Government in the acquisition of products covered by the subject non-Government standard 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 adopted issue of the applicable non-Government standard. 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 manufacturer from compliance with the non-Government standard requirements.

The activity responsible for this qualified products list and for qualification approval is the Naval Air Systems Command, AB43300, 48298 Shaw Rd., Building 1461, Patuxent River, Maryland 20670-1900. Manufacturer's full name, cage number, office and plant addresses are listed at the end of this QPL.

THIS DOCUMENT IS AN OFFICIAL SUPPLEMENTAL INFORMATION SHEET OF THE PRODUCTS TRANSFORMED TO AN EQUIVALENT QUALIFICATION DATA SET (QDS). USERS OF THIS DOCUMENT MUST VISIT THE QUALIFIED PRODUCTS DATABASE (QPD) TO VERIFY QUALIFICATION INFORMATION. PLEASE VISIT [HTTP://ASSIST.DAPS.DLA.MIL/ONLINE/START/](http://assist.daps.dla.mil/online/start/) TO ACCESS INFORMATION. YOU MUST HAVE A USERNAME AND PASSWORD TO ENTER SITE. ONCE LOGGED IN CHOOSE "QPD" FROM THE SIDE MENU. YOU CAN SEARCH BY QPL NUMBER, DOCUMENT NUMBER, GOVERNING SPEC, TITLE, FSC, GOVERNMENT DESIGNATION, NON-GOVERNMENT (NGS) DESIGNATION, MANUFACTURER DESIGNATION, OR SOURCE NAME.

TABLE OF CONTENTS

AS39029/16
AS39029/2 NO QUALIFIED SOURCE
AS39029/3 NO QUALIFIED SOURCE
AS39029/47
AS39029/59
AS39029/7 NO QUALIFIED SOURCE
AS39029/8 NO QUALIFIED SOURCE
AS39029/911
AS39029/1012
AS39029/1113
AS39029/1214
AS39029/1615
AS39029/1716
AS39029/1817
AS39029/19 NO QUALIFIED SOURCE
AS39029/20 NO QUALIFIED SOURCE
AS39029/21 NO QUALIFIED SOURCE
AS39029/2218
AS39029/23 NO QUALIFIED SOURCE
AS39029/24 NO QUALIFIED SOURCE
AS39029/2519
AS39029/2619
AS39029/2720
AS39029/2821
AS39029/2922
AS39029/3023
AS39029/3125
AS39029/3227
AS39029/3329
AS39029/3430

AS39029/35	31
AS39029/36	32
AS39029/37	33
AS39029/44	34
AS39029/45	35
AS39029/46	36
AS39029/47	37
AS39029/48	38
AS39029/49	40
AS39029/50	NO QUALIFIED SOURCE
AS39029/51	NO QUALIFIED SOURCE
AS39029/54	NO QUALIFIED SOURCE
AS39029/55	41
AS39029/56	42
AS39029/57	44
AS39029/58	46
AS39029/59	48
AS39029/60	49
AS39029/63	50
AS39029/64	51
AS39029/69	52
AS39029/70	53
AS39029/71	54
AS39029/72	55
AS39029/73	56
AS39029/74	57
AS39029/75	58
AS39029/76	59
AS39029/77	60
AS39029/78	61
AS39029/79	62

AS39029/80	63
AS39029/83	64
AS39029/84	65
AS39029/85	66
AS39029/86	67
AS39029/87	68
AS39029/88	69
AS39029/89	70
AS39029/90	71
AS39029/91	72
AS39029/92	73
AS39029/93	74
AS39029/94	75
AS39029/97	NO QUALIFIED SOURCE
AS39029/98	NO QUALIFIED SOURCE
AS39029/101	76
AS39029/102	77
AS39029/103	78
AS39029/106	79
AS39029/107	80
AS39029/112	81
AS39029/113	83
AS39029/114	84
AS39029/115	NO QUALIFIED SOURCE
AS39029/116	NO QUALIFIED SOURCE
AS39029/117	85
AS39029/118	86
AS39029/119	NO QUALIFIED SOURCE
AS39029/120	NO QUALIFIED SOURCE
AS39029/121	87
AS39029/122	88

AS39029/123 NO QUALIFIED SOURCE
AS39029/124 NO QUALIFIED SOURCE
Manufacturer's full name, Cage Code, Office and Plant addresses89

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/1, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR AS81714 TERMINAL JUNCTION SYSTEM)**

M39029/1	-100	315-1622-500, 315-1622-500-L	Carlisle Interconnect
	-101	315-1620-501, 315-1620-501-L	Technologies, Inc.
	-102	315-1416-502, 315-1416-502-L	
	-103	315-1212-503, 315-1212-503-L	00425334.AG/03-29-2022
	-507	315-2022-600, 315-2022-600-L	

M39029/1	-100	82151-7Q4-01	Preci-Dip SA
	-101	82161-7Q4-01	
	-102	82171-7Q4-01	00437625.AJ/03-29-2022
	-103	82181-7Q4-01	

M39029/1	-100	3-592404-1	TE Connectivity Corporation
	-101	2-592404-1	
	-102	1-592404-1	00401334.AD/03-29-2022
	-103	592404-1	
	-507	592413-1M	

M39029/1	-100	2560-214-1631 or 2560-214-1631L	TE Connectivity Deutsch
	-101	2560-215-1631 or 2560-215-1631L	
	-102	2560-216-1431 or 2560-216-1431L	00407634.AH/03-29-2022
	-103	2560-217-1231 or 2560-217-1231L	
	-507	2560-218-2031 or 2560-218-2031L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/4, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR MIL-DTL-26482 SERIES 2, AS81703 SERIES 3,
MIL-DTL-83723 SERIES I AND III, AND MIL-DTL-83733 CONNECTORS)**

M39029/4	-110	10-497006-205 or LP-497006-205	Amphenol Aerospace (1), (2)
	-111	10-497006-165 or LP-497006-165	
	-113	10-807300-125 or LP-807300-125	00401434.AF/03-29-2022

M39029/4	-110	BA-4020-36LD	Amphenol Aerospace
	-111	BA-4016-36LD	Pyle-National Connectors
	-113	BA-4012-36LD	(1), (2)
			00428134.AF/03-29-2022

M39029/4	-110	315-2020-088 or 315-2020-088-L or	Carlisle Interconnect
	-111	5000-054-0020 or 5000-054-0020SP	Technologies, Inc.
	-112	315-1616-089 or 315-1616-089-L or	00425334.AG/03-29-2022
	-113	5000-054-0016	
	-114	315-1620-123 or 315-1620-123-L or	
	-113	5000-054-1620	
	-113	315-1212-090 or 315-1212-090-L or	
	-114	5000-054-0012	
	-114	315-1216-124 or 315-1216-124-L	
		or 5000-054-1216	

M39029/4	-110	M004-110-20 or M004-110-20L	Ella Engineering Inc.
	-111	M004-111-16 or M004-111-16L	
	-113	M004-111-12 or M004-113-12L	00447834.AA/12-04-2019

M39029/4	-110	82071-40-01 or 82071-7Q4-01	Preci-Dip SA
	-111	82081-40-01 or 82081-7Q4-01	
	-113	82091-40-01 or 82091-7Q4-01	00437625.AJ/03-29-2022

M39029/4	-110	8522-2253A	Souriau Connectors
	-111	8522-330A	
	-113	8522-331A	00435034.AF/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE	
M39029/4	-110	0641-1-2031 or 0641-1-2031L	TE Connectivity Deutsch
	-111	0641-2-1631 or 0641-2-1631L	
	-112	109026-31	00407634.AH/03-29-2022
	-113	0641-3-1231 or 0641-3-1231L	
	-114	109028-31 or 109028-31L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/5, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR MIL-DTL-26482 SERIES 2, AS81703 SERIES 3, MIL-DTL-83723 SERIES
I AND III, MIL-DTL-83733 CONNECTORS, MIL-DTL-12883/40, AND /41 RELAY SOCKETS)**

M39029/5	-115 -115 -116 -118	LP-597805-355 10-497007-205 or LP-497007-205 10-497007-165 or LP-497007-165 10-807301-125 or LP-807301-125	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
M39029/5	-115 -116 -118	BA-4120-36LD BA-4116-36LD BA-4112-36LD	Amphenol Aerospace Pyle-National Connectors (1), (2) 00428134.AF/03-29-2022
M39029/5	-115 -116 -117 -118 -119	316-2020-088 or 316-2020-088-L or 5100-001-0020 or 5100-001-0020SP or 316-2020-088-MP 316-1616-089 or 316-1616-089-L or 5100-001-0016 or 316-1616-089-MP 316-1620-123 or 316-1620-123-L or 5100-001-1620 316-1212-090 or 316-1212-090-L or 5100-001-0012 316-1216-124 or 316-1216-124-L or 5100-001-1216	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
M39029/5	-115 -116 -118	M005-115-20 or M005-115-20L M005-116-16 or M005-116-16L M005-118-12 or M005-118-12L	Ella Engineering Inc. 00447834.AA/12-04-2019
M39029/5	-115 -116 -118	83181-7Q4-7110-B1 or 83131-7Q4-6110-01 83191-7Q4-7210-B1 or 83141-7Q4-6210-01 83151-7Q4-7310-B1	Preci-Dip SA 00437625.AJ/03-29-2022
M39029/5	-115	8520-289	Souriau Connectors 00435034.AF/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/5	-115	100503 or 100503L
	-116	100504 or 100504L
	-117	109027 or 109027L
	-118	100505 or 100505L
	-119	109029 or 109029L
		TE Connectivity Deutsch
		00407634.AH/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/9, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE,
THERMOCOUPLE, (FOR MIL-DTL-26482 SERIES 2, AS81703 SERIES 3,
MIL-DTL-83723 SERIES I AND III, AND MIL-DTL-83733 CONNECTORS)**

M39029/9	-132	615-2020-088D	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-133	015-2020-088K	
	-134	015-2020-088A or 5000-070-0120	
	-135	015-2020-088C or 5000-070-0220	
	-136	415-2020-088I	
	-514	615-1616-089D	
	-515	015-1616-089K	
	-516	015-1616-089A	
	-517	015-1616-089C	
	-518	415-1616-089I	

M39029/9	-132	CJ39029/9-132	Corsair Electrical Connectors 00440754.AF/03-29-2022
	-133	-133	
	-134	-134	
	-135	-135	
	-514	-514	
	-515	-515	
	-516	-516	
	-517	-517	
	-518	-518	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/10, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE, THERMOCOUPLE (FOR MIL-DTL-26482 SERIES 2, AS81703 SERIES 3,
MIL-DTL-83723 SERIES I AND III, AND MIL-DTL-83733 CONNECTORS)**

M39029/10	-138	616-2020-088D	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-139	016-2020-088K	
	-140	016-2020-088A or 5100-108-0120	
	-141	016-2020-088C or 5100-108-0220	
	-142	416-2020-088I	
	-519	616-1616-089D	
	-520	016-1616-089K	
	-521	016-1616-089A	
	-522	016-1616-089C	
	-523	416-1616-089I	

M39029/10	-138	CJ39029/10-138	Corsair Electrical Connectors 00440754.AF/03-29-2022
	-139	CJ39029/10-139	
	-140	CJ39029/10-140	
	-141	CJ39029/10-141	
	-519	CJ39029/10-519	
	-520	CJ39029/10-520	
	-521	CJ39029/10-521	
	-522	CJ39029/10-522	
	-523	CJ39029/10-523	

M39029/10	-521	7362-225-1601	TE Connectivity Deutsch 00407634.AH/03-29-2022
	-522	7362-226-1601	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/11, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE,
(FOR AS81659 SERIES 2 CONNECTORS)**

M39029/11	-144 -145 -146 -147	315-2222-079 or 315-2222-079-L 315-2020-081 or 315-2020-081-L 315-1616-076 or 315-1616-076-L 315-1212-078 or 315-1212-078-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	------------------------------	--	---

M39029/11	-144 -145 -146 -147	616-200 616-210 616-230 616-240	Radiall S.A. 00420004.AI/03-29-2022
-----------	------------------------------	--	--

M39029/11	-144 -145	2560-212-2231 2560-212-2031 or 2560-212-2031L	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	--------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
---------------------------	--	--

**SAE AS39029/12, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE (FOR AS81659 SERIES 2 CONNECTORS)**

M39029/12	-148 -149 -150 -151	316-2222-079 or 316-2222-079-L 316-2020-081 or 316-2020-081-L 316-1616-076 or 316-1616-076-L 316-1212-078 or 316-1212-078-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	------------------------------	--	--

M39029/12	-148 -149 -150 -151	616-300 616-310 616-330 616-340	Radiall S.A. 00420004.AI/03-29-2022
-----------	------------------------------	--	--

M39029/12	-148 -149	2562-209-2231 or 2562-209-2231L 2562-209-2031 or 2562-209-2031L	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	--------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/16, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE (FOR AS81511 SERIES 4 CONNECTORS)**

M39029/16	-167	316-2322-567 or 316-2322-567-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-168	316-2020-568 or 316-2020-568-L	
	-169	316-1616-569 or 316-1616-569-L	

M39029/16	-166	81542-238 or 81542-238L	TE Connectivity Deutsch 00407634.AH/03-29-2022
	-167	81542-23 or 81542-23L	
	-168	81542-20 or 81542-20L	
	-169	81542-16 or 81542-16L	
	-170	81542-12 or 81542-12L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
SAE AS39029/17, CONTACTS, ELECTRICAL CONNECTOR SOCKET, CRIMP REMOVABLE (FOR AS81511 SERIES 3 CONNECTORS)		
M39029/17 -172	10-597330-735	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
M39029/17 -172 -173 -174	316-2322-572 or 316-2322-572-L 316-2020-573 or 316-2020-573-L 316-1616-574 or 316-1616-574-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
M39029/17 -171 -172 -173 -174 -175	81543-238 or 81543-238L 81543-23 or 81543-23L 81543-20 or 81543-20L 81543-16 or 81543-16L 81543-12 or 81543-12L	TE Connectivity Deutsch 00407634.AH/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/18, CONTACTS, ELECTRICAL CONNECTOR, PIN CRIMP REMOVABLE
(FOR AS81511 SERIES 3 AND 4 CONNECTORS)**

M39029/18	-177	10-597331-735	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	------	---------------	---

M39029/18	-177	315-2322-567 or 315-2322-567-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-178	315-2020-568 or 315-2020-568-L	
	-179	315-1616-569 or 315-1616-569-L	

M39029/18	-176	81541-238 or 81541-238L	TE Connectivity Deutsch 00407634.AH/03-29-2022
	-177	81541-23 or 81541-23L	
	-178	81541-20 or 81541-20L	
	-179	81541-16 or 81541-16L	
	-180	81541-12 or 81541-12L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/22, CONTACTS, ELECTRICAL, CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR AS81714 TERMINAL JUNCTION SYSTEM SERIES II)**

M39029/22	-191 -192 -193	316-2222-191,316-2222-191-L 316-2020-192,316-2020-192-L 316-1616-193,316-1616-193-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	----------------------	---	---

M39029/22	-191 -192	83211-7Q4-7010-B1 83231-7Q4-7110-B1	Preci-Dip SA 00437625.AJ/03-29-2022
-----------	--------------	--	--

M39029/22	-191 -192 -193 -605	CTS-S22/22 or CTS-S22/22L CTS-S20/20 or CTS-S20/20L CTS-S16/16 or CTS-S16/16L CTS-S12/12 or CTS-S12/12L	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	------------------------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

SAE AS39029/25, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE, SHIELDED (FOR MIL-DTL-26482 SERIES 1 CONNECTORS)

M39029/25 -206	21-033114-42F	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
------------------	---------------	---

SAE AS39029/26, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP REMOVABLE, SHIELDED (FOR MIL-DTL-26482 SERIES 1 CONNECTORS)

M39029/26 -207	21-33115-40F	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
------------------	--------------	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/27, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE, SHIELDED, SIZE 12 (FOR MIL-DTL-38999 SERIES II CONNECTORS)**

M39029/27	-210 -402	21-33121-546 21-33121-541	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------	------------------------------	---

M39029/27	-210 -402 -403 -404 -405 -406 -407 -408	316-12CX-550 or 316-12CX-550-L 316-12CX-551 or 316-12CX-551-L 316-12CX-552 or 316-12CX-552-L 316-12CX-553 316-12CX-554 316-12CX-555 316-12CX-556 316-12CX-557	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--	--	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

SAE AS39029/28, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE, SHIELDED, SIZE 12 (FOR MIL-DTL-38999 SERIES I, II, III AND IV CONNECTORS)

M39029/28	-211 -409	21-033122-546 21-033122-541	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------	--------------------------------	---

M39029/28	-211 -409 -414	T3-4612-211-LD T3-4612-409-LD T3-4612-414-LD	Amphenol Aerospace (1), (2) Pyle-National Connectors 00428134.AF/03-29-2022
-----------	----------------------	--	---

M39029/28	-211 -409 -410 -411 -412 -413 -414 -415	315-12CX-550 or 315-12CX-550-L 315-12CX-551 or 315-12CX-550-L 315-12CX-552 or 315-12CX-552-L 315-12CX-553 315-12CX-554 315-12CX-555 315-12CX-556 315-12CX-557	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--	--	---

M39029/28	-211 -409 -410 -411 -413 -414 -415	6162-233-1277 6162-234-1277 6162-235-1277 6162-236-1277 6162-238-1277 6162-239-1277 6162-240-1277	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	--	---	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/29, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR AS50151 SERIES, AS345XX AND MIL-DTL-83723 SERIES 2 CONNECTORS)**

M39029/29	-212 -213 -214 -215	M5000-029-0016 or M5000-029-0016L M5000-029-0012 M5000-029-0008 M5000-029-0004	Amphenol Aerospace (3) 00401434.AF/03-29-2022
-----------	------------------------------	---	--

M39029/29	-212 -213 -214 -215 -216	315-1616-091 or 315-1616-091-L or 5000-029-0016 915-1212-092 or 5000-029-0012 915-0808-093 or 5000-029-0008 915-0404-094 915-0000-095	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--------------------------------------	--	---

M39029/29	-214 -215 -216	260-0800 110 260-0400-110 260-0000-110	Corsair Electrical 00440754.AA/02-25-2016
-----------	----------------------	--	--

M39029/29	-212 -213 -214 -215 -216	541-110-1616 541-220-1212 541-220-0808 541-220-0404 541-220-0101	J-Tech 00413434.AE/03-29-2022
-----------	--------------------------------------	--	--------------------------------------

M39029/29	-212 -213	82111-7Q4-01 82121-6Q0-01	Preci-Dip SA 00437625.AK/3-23-2018
-----------	--------------	------------------------------	---

M39029/29	-212 -213 -214 -215 -216	0660-206-1631 or 0660-206-1631L 0660-206-1282 or 0660-206-1282L 0660-206-0882 0660-206-0482 0660-206-0082	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	--------------------------------------	---	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/30, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
(FOR AS50151 AS345XX SERIES AND MIL-DTL-83723 SERIES II CONNECTORS)**

M39029/30	-217	M5100-033-1601 or M5100-033-1601L	Amphenol Aerospace (3)
	-218	M5100-033-1602 or M5100-033-1602L	
	-219	M5100-033-0012	00401434.AF/03-29-2022
	-220	M5100-033-0008	

M39029/30	-217	316-1616-117 or 316-1616-117-L or or 5100-033-1601	Carlisle Interconnect Technologies, Inc.
	-218	316-1616-091 or 316-1616-091-L or 5100-033-1602	00425334.AG/03-29-2022
	-219	916-1212-092 or 5100-033-0012	
	-220	916-0808-093 or 5100-033-0008	
	-221	916-0404-094	
	-222	916-0000-095	

M39029/30	-220	240-0800-110	Corsair Electrical
	-221	240-0400-110	
	-222	240-0000-110	00440754.AA/02-25-2016

M39029/30	-217	542-110-1616S	J-Tech
	-218	542-110-1616	
	-219	542-220-1212	00413434.AE/03-29-2022
	-220	542-220-0808	
	-221	542-220-0404	
	-222	542-220-0101	

M39029/30	-217	83251-7Q4-7210-B1	Preci-Dip SA
	-218	83271-7Q4-7210-B1	00437625.AJ/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/30	-217 0662-212-1631 or 0662-212-1631L -218 0662-207-1631 or 0662-207-1631L -219 0662-207-1282 or 0662-207-1282L -220 0662-207-0882 -221 0662-207-0482 -222 0662-207-0082	TE Connectivity Deutsch 00407634.AH/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/31, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR MIL-DTL-26482 SERIES 1, MIL-DTL-26500 AND MIL-DTL-26518 CONNECTORS)**

M39029/31	-223 -229 -235 -241 -627	10-807164-205 or LP-807164-205 10-807100-165 or LP-807100-165 10-807100-125 or LP-807100-125 10-807100-205 or LP-807100-205 10-597499-205 or LP-597499-205	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------------------------------	--	---

M39029/31	-228 -229 -234 -235 -240 -241	ZZL-4016-66LD ZZL-4016-36LD ZZL-4012-66LD ZZL-4012-36LD ZZL-4020-66LD ZZL-4020-36LD	Amphenol Aerospace (1), (2) Pyle-National Connectors 00428134.AF/03-29-2022
-----------	--	--	---

M39029/31	-223 -224 -225 -226 -227 -228 -229 -230 -231 -232 -233 -234 -235 -236 -237 -238 -239 -240 -448 -627	317-2020-001 or 317-2020-001-L 415-2020-001I 015-2020-001C 015-2020-001A 015-2020-001K 317-1616-086 or 317-1616-086-L or 5000-255-0016 315-1616-086 or 315-1616-086-L 415-1616-086I 015-1616-086C 015-1616-086A 015-1616-086K 317-1212-087 or 317-1212-087-L 315-1212-087 or 315-1212-087-L 415-1212-087I 015-1212-087C 015-1212-087A 015-1212-087K 317-2020-085 or 317-2020-085-L or 5000-255-0020 317-2020-084 or 317-2020-084-L 315-2020-A3085 or 315-2020-A3085-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--	--	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/31	-224 -225 -226 -227 -231 -232	CJ39029/31-224 CJ39029/31-225 CJ39029/31-226 CJ39029/31-227 CJ39029/31-231 CJ39029/31-232 Corsair 00440754.AF/03-29-2022
M39029/31	-228 -229 -240 -627	82131-7Q4-01 82101-40-01 or 82101-7Q4-01 82051-40-01 or 82051-7Q4-01 82141-7Q4-01 Preci-Dip SA 00437625.AJ/03-29-2022
M39029/31	-228 -229 -240 -627	4160-203-1631 or 4160-203-1631L 4160-204-1631 or 4160-204-1631L 0004-058-100 or 0004-058-100L 4160-202-2031 or 4160-202-2031IL TE Connectivity Deutsch 00407634.AH/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/32, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
(FOR MIL-DTL-26482 SERIES 1, MIL-DTL-26500 AND MIL-DTL-26518 CONNECTORS)**

M39029/32	-242	10-807165-205 or LP-807165-205	Amphenol Aerospace (1), (2)
	-247	10-257982-16F	
	-248	10-807103-165 or LP-807103-165	00401434.AF/03-29-2022
	-254	10-807103-125 or LP-807103-125	
	-259	10-597820-355 or LP-597820-355	
	-260	10-807103-205 or LP-807103-205	
	-260	10-597815-355 or	

M39029/32	-247	ZZL-4116-66LD	Amphenol Aerospace (1), (2) Pyle-National Connectors
	-248	ZZL-4116-36LD	
	-253	ZZL-4112-66LD	00428134.AF/03-29-2022
	-254	ZZL-4112-36LD	
	-259	ZZL-4120-66LD	
	-260	ZZL-4120-36LD	

M39029/32	-242	318-2020-001 or 318-2020-001-L	Carlisle Interconnect Technologies, Inc.
	-243	416-2020-001I	
	-244	016-2020-001C	00425334.AG/03-29-2022
	-245	016-2020-001A	
	-246	016-2020-001K	
	-247	318-1616-086 or 318-1616-086-L or 5100-401-0016	
	-248	316-1616-086 or 316-1616-086-L	
	-249	416-1616-902I	
	-250	016-1616-902C	
	-251	016-1616-902A	
	-252	016-1616-902K	
	-253	318-1212-087 or 318-1212-087-L	
	-254	316-1212-087 or 316-1212-087L	
	-255	416-1212-903I	
	-256	016-1212-903C	
	-257	016-1212-903A	
	-258	016-1212-903K	
	-259	318-2020-085 or 318-2020-085-L or 5100-401-0020	
	-260	316-2020-085 or 316-2020-085-L	
	-449	318-2020-084 or 318-2020-084-L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/32	-244 CJ39029/32-244 -245 CJ39029/32-245 -246 CJ39029/32-246 -250 CJ39029/32-250 -251 CJ39029/32-251 -252 CJ39029/32-252	Corsair 00440754.AF/03-29-2022
M39029/32	-247 83301-7Q4-7210-B1 -248 83171-7Q4-7210-B1 or 83081-7Q4-6210-01 -259 83161-7Q4-7110-B1 or 83111-7Q4-6110-01 -260 83321-7Q4-7110-B1	Preci-Dip SA 00437625.AJ/03-29-2022
M39029/32	-247 4162-201-1631 or 4162-201-1631L -248 4162-202-1631 or 4162-202-1631L -259 0007-008-100 or 0007-008-100L -260 4109-207-2000 or 4109-207-2000L	TE Connectivity Deutsch 00407634.AH/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/33, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE (FOR AS81511 SERIES 1 CONNECTORS)**

M39029/33	-262 -264 -266 -268 -270	10-807403-735 or LP-807403-735 10-807401-735 or LP-807401-735 10-807401-205 or LP-807401-205 10-807003-165 or LP-807003-165 10-807003-125 or LP-807003-125	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------------------------------	--	---

M39029/33	-262 -264 -266	316-2328-513 316-2322-514,316-2322-514-L 316-2020-515,316-2020-515-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	----------------------	--	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/34, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR MIL-DTL-28748/3 AND MIL-DTL-28748/13 CONNECTORS)**

M39029/34	-272 -273	315-1620-519 or 315-1620-519-L 315-1616-520 or 315-1616-520-L	Carlisle Interconnect Technologies, Inc.
			00425334.AG/03-29-2022

M39029/34	-271 -272 -273 -440	MC220N-MIL MC120N-MIL MC116N-MIL MC422N-MIL	Positronic Industries
			00434621.AC/03-29-2022

M39029/34	-271 -272 -273 -440	2500-P4A20 2500-P6A20 2500-P6A16 MS2500-P2A22-61	Winchester DBA Continental Connector
			00439832.AF/03-29-2022

M39029/34	-271 -272 -273	100R-2020P95 100R-1020P95 100B-1016P95	Winchester Electronics
			00437832.AH/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/35, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR MIL-DTL-28748/3 AND MIL-DTL-28748/13 CONNECTORS)**

M39029/35	-275 -276	316-1620-519 or 316-1620-519-L 316-1616-520 or 316-1616-520-L	Carlisle Interconnect Technologies, Inc.
			00425334.AG/03-29-2022

M39029/35	-274 -275 -276 -441	FC220P2-MIL FC120P2-MIL or FC120N2-MIL FC116N2-MIL FC422N2-15 or FC422P2-MIL	Positronic Industries
			00434621.AC/03-29-2022

M39029/35	-441	MS2500-S2A22	Winchester DBA Continental Connector
			00439832.AF/03-29-2022

M39029/35	-274 -275 -276	100R-2020S95 100R-510200S95 100B-51016S95	Winchester Electronics
			00437832.AH/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/36, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR MIL-DTL-28748/9 CONNECTORS)**

M39029/36	-277 -278	MP16Y20C400 MP16Y16C400	Aptiv Services 3 US, LLC. 00412234.AG/03-29-2022
-----------	--------------	----------------------------	---

M39029/36	-277 -278	315-1620-521 or 315-1620-521-L 315-1616-522 or 315-1616-522-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/37, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR MIL-DTL-28748/10 CONNECTORS)**

M39029/37	-279 -280	MS16Y20C400 MS16Y16C400	Aptiv Services 3 US, LLC. 00412234.AG/03-29-2022
-----------	--------------	----------------------------	---

M39029/37	-279 -280	316-1620-521-L 316-1616-522 or 316-1616-522-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--------------	--	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/44, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR AS50151 SERIES AS34001 AND AS95234 CONNECTORS)**

M39029/44	-287 -288 -289 -290 -291 -292 -293	315-1622-097 or 315-1622-097-L 315-1616-096 or 315-1616-096-L 915-1216-125,915-1216-125-L 915-1212-098,915-1212-098-L 915-0808-099,915-0808-099-L 915-0404-100,915-0404-100-L 915-0000-101,915-0000-101-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--	---	---

M39029/44	-291 -292 -293	260-0800 111 260-0400-111 260-0000-111	Corsair Electrical 00440754.AA/02-25-2016
-----------	----------------------	--	--

M39029/44	-287 -288 -289 -290	016-0025-101 016-0007-101 012-0012-101 012-0008-101	ElecSys 00425610.AE/03-29-2022
-----------	------------------------------	--	---------------------------------------

M39029/44	-287 -288 -289 -290 -291 -292 -293	511-110-1622 511-110-1616 511-220-1216 511-220-1212 511-220-0808 511-220-0404 511-320-0101	J-Tech 00413434.AE/03-29-2022
-----------	--	--	--------------------------------------

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/45, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR AS50151 SERIES AS34001 AND AS95234 CONNECTORS)**

M39029/45	-294 -295 -296 -297 -298 -299 -300	316-1622-097 or 316-1622-097-L 316-1616-096 or 316-1616-096-L 916-1216-125,916-1216-1225-L 916-1212-098,916-1212-098-L 916-0808-099,916-0808-099-L 916-0404-100,916-0404-100-L 916-0000-101,916-0000-101-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--	--	---

M39029/45	-298 -299 -300	240-0800 111 240-0400-111 240-0000-111	Corsair Electrical 00440754.AA/02-25-2016
-----------	----------------------	--	--

M39029/45	-294 -295 -296 -297	016-1026-201 016-1007-201 012-1012-201 012-1008-201	ElecSys 00425610.AE/03-29-2022
-----------	------------------------------	--	---------------------------------------

M39029/45	-294 -295 -296 -297 -298 -299 -300	512-110-1622 512-110-1616 512-220-1216 512-220-1212 512-220-0808 512-220-0404 512-220-0101	J-Tech 00413434.AE/03-29-2022
-----------	--	--	--------------------------------------

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/46, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR MIL-C-81511 SERIES 2 CONNECTORS)**

M39029/46	-302	10-807402-735 or LP-807402-735	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
	-304	10-807400-735 or LP-807400-735	
	-306	10-807400-205 or LP-807400-205	
	-308	10-807001-165 or LP-807001-165	
	-310	10-807001-125 or LP-807001-125	

M39029/46	-302	316-2328-561 or 316-2328-561-L	Carlisle Interconnect Technologies, Inc.
	-304	316-2322-562 or 316-2322-562-L	
			00425334.AG/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/47, CONTACTS, ELECTRICAL CONNECTOR, PIN CRIMP REMOVABLE
(FOR AS81511 SERIES 1 & 2 CONNECTORS)**

M39029/47	-312	10-807018-735 or LP-807018-735	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
	-314	10-807000-735 or LP-807000-735	
	-316	10-807000-205 or LP-807000-205	
	-337	10-807000-165 or LP-807000-165	
	-339	10-807000-125 or LP-807000-125	

M39029/47	-312	315-2328-561 or 315-2328-561-L	Carlisle Interconnect Technologies, Inc.
	-314	315-2322-562 or 315-2322-562-L	
			00425334.AG/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/48, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR MIL-DTL-22992 CLASS L CONNECTORS)**

M39029/48	-317	10-497100-006	Amphenol Aerospace (1), (2)
	-318	10-497102-006	
	-319	10-497222-006	00401434.AF/03-29-2022
	-320	10-497100-004	
	-321	10-497102-004	
	-322	10-497222-004	
	-323	10-497100-003	
	-324	10-497102-003	
	-327	10-497100-043	
	-328	10-497102-043	

M39029/48	-317	ALQWLD-509336WD	Amphenol India
	-318	ALQWLD-502323WD	
	-319	ALQWLD-502360WD	00440957.AE/03-29-2022
	-320	ALQWLD-502324WD	
	-321	ALQWLD-502325WD	
	-322	ALQWLD-509337WD	
	-323	ALQWLD-502361WD	
	-324	ALQWLD-502362WD	
	-325	ALQWLD-509338WD	
	-326	ALQWLD-509339WD	
	-327	ALQWLD-509340WD	
	-328	ALQWLD-509341WD	

M39029/48	-318	TM39029/48-318	LEXTM3 Systems
	-319	TM39029/48-319	
	-320	TM39029/48-320	00446534.AA/03-06-2019
	-321	TM39029/48-321	
	-322	TM39029/48-322	
	-323	TM39029/48-323	
	-324	TM39029/48-324	
	-325	TM39029/48-325	
-326	TM39029/48-326		

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/48	-318	RT39029/48-318
	-319	RT39029/48-319
	-320	RT39029/48-320
	-321	RT39029/48-321
	-322	RT39029/48-322
	-323	RT39029/48-323
	-324	RT39029/48-324
	-327	RT39029/48-327
	-328	RT39029/48-328
		Robert Technologies
		00433933.AB/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/49, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR MIL-DTL-22992 CLASS L CONNECTORS)**

M39029/49	-329	10-497101-006	Amphenol Aerospace (1), (2)
	-330	10-497223-006	
	-331	10-497101-004	00401434.AF/03-29-2022
	-332	10-497233-004	
	-333	10-497101-003	
	-335	10-497101-043	

M39029/49	-329	ALQWLD-502302WD	Amphenol India
	-330	ALQWLD-502339WD	
	-331	ALQWLD-502301WD	00440957.AE/03-29-2022
	-332	ALQWLD-509333WD	
	-333	ALQWLD-502338WD	
	-334	ALQWLD-509334WD	
-335	ALQWLD-509335WD		

M39029/49	-329	TM39029/49-329	LEXTM3 Systems
	-330	TM39029/49-330	
	-331	TM39029/49-331	00446534.AA/03-06-2019
	-332	TM39029/49-332	
	-333	TM39029/49-333	
	-334	TM39029/49-334	

M39029/49	-329	RT39029/49-329	Robert Technologies
	-330	RT39029/49-330	
	-331	RT39029/49-331	00433933.AB/03-29-2022
	-332	RT39029/49-332	
	-333	RT39029/49-333	
	-335	RT39029/49-335	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/55, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE, SHIELDED (FOR MIL-DTL-26500 AND MIL-DTL-26518 CONNECTORS)**

M39029/55 | -345

316-08CX-548 or 316-08CX-548-L

Carlisle Interconnect
Technologies, Inc.

00425334.AG/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/56, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/56	-348	10-407035-725 or LP-407035-725	Amphenol Aerospace (1), (2)
	-349	10-407035-235 or LP-407035-235	
	-350	10-407035-225 or LP-407035-225	00401434.AF/03-29-2022
	-351	10-407035-205 or LP-407035-205 or 10-597275-201 or LP-597808-355	
	-352	10-407035-165 or LP-407035-165 or 10-597275-161	
	-353	10-407035-125 or LP-407035-125	

M39029/56	-348	10-597261-721	Amphenol Aerospace (3)
	-349	10-597261-231	
	-350	10-597261-221	00401434.AF/03-29-2022
	-351	10-597261-201	
	-352	10-597261-161	
	-353	10-597261-121	
-527	10-597261-101		

M39029/56	-348	T3-4122-36LD	Amphenol Aerospace (1), (2)
	-351	T3-4120-36LD	
	-352	T3-4116-36LD	Pyle-National Connectors
	-353	T3-4112-36LD	
	-527	T3-4110-36LD	

M39029/56	-348	316-2222-136 or 316-2222-136-L or 316-2222-136-MP	Carlisle Interconnect Technologies, Inc.
	-349	316-2222-137 or 316-2222-137-L or 316-2222-137-MP	
	-350	316-2222-138 or 316-2222-138-L or 316-2222-138-MP	00425334.AG/03-29-2022
	-351	316-2020-139 or 316-2020-139-L or 316-2020-139-MP	
	-352	316-1616-140 or 316-1616-140-L or 316-1616-140-MP	
	-353	316-1212-141 or 316-1212-141-L	
	-527	316-1010-231 or 316-1010-231-L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/56 -351 -352 -353	097-0236-20 097-0236-16 097-0236-12	Connecteurs Electriques Deutsch 00437750.AC/03-29-2022
M39029/56 -348 -351 -352	M056-348-22 or M056-348-22L M056-351-20 or M056-351-20L M056-352-16 or M056-352-16L	Ella Engineering Inc. 00447834.AA/12-04-2019
M39029/56 -348 -351 -352 -353 -327	850-001-22-348 850-001-20-351 850-001-16-352 850-001-12-353 850-001-10-527	Glenair, Inc 00410234.AC/06-15-2023
M39029/56 -348 -351 -352 -353	83011-1P4-7010-B1 or 83051-7Q4-6010-01 83021-1P4-7110-B1 or 83061-7Q4-6110-01 83031-1P4-7210-B1 or 83071-7Q4-6210-01 83041-1P4-7310-B1	Preci-Dip SA 00437625.AJ/03-29-2022
M39029/56 -348 -351 -352 -353	8599-0906A 900T or 8599-0906A-900S 8599-0907 900T or 8599-0907-900S 8599-0908 900 8599-0909 900	Souriau Connectors 00435034.AF/03-29-2022
M39029/56 -348 -351 -352 -353	38943-22 or 38943-22L 38943-20 or 38943-20L 38943-16 or 38943-16L 38943-12 or 38943-12L	TE Connectivity Deutsch 00407634.AH/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/57, CONTACTS, ELECTRICAL CONNECTORS, SOCKET CRIMP
REMOVABLE (FOR MIL-DTL-24308, MIL-DTL-38999 SERIES II,
MIL-DTL-55302/68, /71, /72, /75 AND MIL-DTL-83733 CONNECTORS)**

M39029/57	-354	10-251416-725 or LP-251416-725 or 10-597873-451	Amphenol Aerospace (1), (2)
	-355	10-251416-235 or LP-251416-235	00401434.AF/03-29-2022
	-356	10-251416-225 or LP-251416-225	
	-357	10-251416-205 or LP-251416-205	
	-358	10-251416-165 or LP-251416-165	
	-359	10-251416-125 or LP-497093-125 or 10-497093-125	

M39029/57	-354	10-597261-722	Amphenol Aerospace (3)
	-355	10-597261-232	
	-356	10-597261-222	00401434.AF/03-29-2022
	-357	10-597261-202	
	-358	10-597261-162	
	-359	10-597261-122	

M39029/57	-354	316-2222-103 or 316-2222-103-L or 316-2222-103-MP	Carlisle Interconnect
	-355	316-2222-104 or 316-2222-104-L or 316-2222-104-MP	Technologies, Inc.
	-356	316-2222-105 or 316-2222-105-L or 316-2222-105-MP	
	-357	316-2020-106 or 316-2020-106-L	00425334.AG/03-29-2022
	-358	316-1616-107 or 316-1616-107-L	
	-359	316-1212-108 or 316-1212-108-L	

M39029/57	-354	850-003-22-354	Glenair, Inc
	-357	850-003-20-357	
	-358	850-003-16-358	00410234.AC/06-15-2023
	-359	850-003-12-359	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/57 -354 -982	FC8022D2-MIL or FC8022D2-15 FC8022M2-MIL	Positronic Industries 00434621.AC/03-29-2022
M39029/57 -354 -357 -358 -359	83101-7Q4-7010-B1 or 83091-7Q4-6010-01 83341-7Q4-7110-B1 83361-7Q4-7210-B1 83501-7Q4-7310-B1	Preci-Dip SA 00437625.AJ/03-29-2022
M39029/57 -354 -357 -358 -359	8599-0910 900 8599-0911 900 8599-0912 900 8599-0913 900	Souriau Connectors 00435034.AF/03-29-2022
M39029/57 -354 -357 -358 -359	38946-22 or 38946-22L 38946-20 or 38946-20L 38946-16 or 38946-16L 38946-12 or 38946-12L	TE Connectivity Deutsch 00407634.AH/03-29-2022
M39029/57 -354	204351-1 or 204351-2 or 204351-5	TE Connectivity Corporation 00401334.AD/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/58, CONTACTS, ELECTRICAL CONNECTOR, PIN, CRIMP REMOVABLE
(FOR MIL-DTL-24308, MIL-DTL-38999 SERIES I, II, III, AND IV,
AND MIL-DTL-55302/69 AND MIL-DTL-83733 CONNECTORS)**

M39029/58	-360	10-251415-725 or LP-251415-725	Amphenol Aerospace (1), (2)
	-361	10-251415-235 or LP-251415-235	
	-362	10-251415-225 or LP-251415-225	00401434.AF/03-29-2022
	-363	10-251415-205 or LP-251415-205	
	-364	10-251415-165 or LP-251415-165	
	-365	10-251415-12H or LP-251415-125	

M39029/58	-360	10-597262-721	Amphenol Aerospace (3)
	-361	10-597262-231	
	-362	10-597262-221	00401434.AF/03-29-2022
	-363	10-597262-201	
	-364	10-597262-161	
	-365	10-597262-121	
-528	10-597262-101		

M39029/58	-360	T3-4022-36LD	Amphenol Aerospace Pyle-National Connectors (1), (2)
	-363	T3-4020-36LD	
	-364	T3-4016-36LD	00428134.AF/03-29-2022
	-365	T3-4012-36LD	
	-528	T3-4010-36LD	

M39029/58	-360	315-2222-103 or 315-2222-103-L	Carlisle Interconnect Technologies, Inc.
	-361	315-2222-104 or 315-2222-104-L	
	-362	315-2222-105 or 315-2222-105-L	00425334.AG/03-29-2022
	-363	315-2020-106 or 315-2020-106-L	
	-364	315-1616-107 or 315-1616-107-L	
	-365	315-1212-108 or 315-1212-108-L	
	-528	315-1010-231 or 315-1010-231-L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
M39029/58 -360 -363 -364 -365 -528	850-002-22-360 850-002-20-363 850-002-16-364 850-002-12-365 850-002-10-528	Glenair, Inc 00410234.AC/06-15-2023
M39029/58 -360 -363 -364	M058-360-22 or M058-360-22L M058-363-20 or M058-363-20L M058-364-16 or M058-364-16L	Ella Engineering Inc. 00447834.AA/12-04-2019
M39029/58 -360 -986	MC8022D-MIL or MC8022D-15 MC8022M-MIL	Positronic Industries 00434621.AC/03-29-2022
M39029/58 -360 -363 -364 -365	82011-40-01 or 82011-7Q4-01 82021-40-01 or 82021-7Q4-01 82031-40-01 or 82031-7Q4-01 82041-40-01 or 82041-7Q4-01	Preci-Dip SA 00437625.AJ/03-29-2022
M39029/58 -360 -363 -364 -365	8599-0902 900T or 8599-0902-900S 8599-0903A 900T or 8599-0903A-900S 8599-0904 900 8599-0905 900	Souriau Connectors 00435034.AF/03-29-2022
M39029/58 -360 -363 -364 -365	38941-22 or 38941-22L 38941-20 or 38941-20L 38941-16 or 38941-16L 38941-12 or 38941-12L	TE Connectivity Deutsch 00407634.AH/03-29-2022
M39029/58 -360	1-204370-2 or 1-204370-3 or 204370-2 or 204370-5	TE Connectivity Corporation 00401334.AD/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/59, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, SHIELDED, SIZE 8
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/59 -366	21-033101-021	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
------------------	---------------	---

M39029/59 -366	316-08CX-547	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
------------------	--------------	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/60, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, SHIELDED, SIZE 8
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/60 -367	21-033102-021	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
------------------	---------------	---

M39029/60 -367	315-08CX-547 or 315-08CX-547-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
------------------	--------------------------------	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
SAE AS39029/63, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP REMOVABLE (FOR MIL-DTL-24308 CONNECTORS)		
M39029/63 -368	318-2020-055 or 318-2020-055-L or 316-2020-055-MP	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
M39029/63 -368	850 021-20 368	Glenair, Inc 00410234.AC/06-15-2023
M39029/63 -368 -928	FC6020D-15 or FC6020D2-15 FC6020M2-MIL	Positronic Industries 00434621.AC/03-29-2022
M39029/63 -368	83121-7Q4-6110-01	Preci-Dip SA 00437625.AJ/03-29-2022
M39029/63 -368	8630-3022A	Souriau Connectors 00435034.AF/03-29-2022
M39029/63 -368	2562-201-2031 or 2562-201-2031L	TE Connectivity Deutsch 00407634.AH/03-29-2022
M39029/63 -368	205090-2 or 205090-9 or 1-205090-0 or 205090-1	TE Connectivity 00401334.AD/03-29-2022

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/64, CONTACTS, ELECTRICAL CONNECTOR,
PIN, CRIMP REMOVABLE (FOR MIL-DTL-24308 CONNECTORS)**

M39029/64 -369	317-2020-055 or 317-2020-055-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
------------------	--------------------------------	---

M39029/64 -369	850-022-20-369	Glenair, Inc 00410234.AC/06-15-2023
------------------	----------------	--

M39029/64 -369 -968	MC6020D-15 MC6020M-MIL	Positronic Industries 00434621.AC/03-29-2022
---------------------------	---------------------------	---

M39029/64 -369	82061-40-01 or 82061-7Q4-01	Preci-Dip SA 00437625.AJ/03-29-2022
------------------	-----------------------------	--

M39029/64 -369	8630-3020A	Souriau Connectors 00435034.AF/03-29-2022
------------------	------------	--

M39029/64 -369	2560-201-2031 or 2560-201-2031L	TE Connectivity Deutsch 00407634.AH/03-29-2022
------------------	---------------------------------	---

M39029/64 -369	205089-1 or 205089-2 or 1-205089-2 or 1-205089-3	TE Connectivity 00401334.AD/03-29-2022
------------------	---	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/69, CONTACT, ELECTRICAL CONNECTOR,
SOCKET, CRIMP REMOVABLE, FOR AS85028 CONNECTORS**

M39029/69	-384	C-21S1624LU	Aptiv Services 3 US, LLC.
	-385	C-21S1620LU	
	-386	C-21S1616LU	0412234.AF/03-29-2022

M39029/69	-385	316-1620-602	Carlisle Interconnect Technologies, Inc.
	-386	316-1616-602	
			00425334.AG/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/70, CONTACT, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, FOR AS85028 CONNECTORS**

M39029/70	-387 -388 -389	C-21P1624LU C-21P1620LU C-21P1616LU	Aptiv Services 3 US, LLC. 0412234.AF/03-29-2022
-----------	----------------------	---	--

M39029/70	-388 -389	315-1620-602 or 315-1620-602-L 315-1616-602 or 315-1616-602-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--------------	--	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/71, CONTACTS, ELECTRICAL CONNECTOR, PIN, REMOVABLE,
SOLDERLESS WRAPPOST TERMINATION (FOR MIL-DTL- 38999 SERIES I, II, III AND IV,
MIL-DTL-24308, MIL-DTL-83733, AND MIL-DTL-55302/69 CONNECTORS)**

M39029/71	-390	10-407572-015	Amphenol Aerospace (1), (2)
	-392	10-407572-035	
			00401434.AF/03-29-2022

M39029/71	-390	315-22WW-912	Carlisle Interconnect
	-391	315-22WW-103	Technologies, Inc.
	-392	315-22WW-127	
			00425334.AG/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/72, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
REMOVABLE, SOLDERLESS WRAPPOST TERMINATION (FOR MIL-DTL-38999 SERIES
I, II, III, AND IV, MIL-DTL-24308, AND MIL-DTL-55302/68, /71, AND /75 CONNECTORS)**

M39029/72	-393	10-407573-015	Amphenol Aerospace (1), (2)
	-395	10-407573-035	
	-524	10-497577-025	00401434.AF/03-29-2022
	-525	10-497577-035	
	-526	10-497577-015	

M39029/72	-393	316-22WW-912	Carlisle Interconnect Technologies, Inc.
	-394	316-22WW-103 or 316-22WW-103-L	
	-395	316-22WW-127	00425334.AG/03-29-2022
	-524	316-22W1-157	
	-525	316-22WW-345 or 316-22WW-345-L	
	-526	316-22WW-038	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/73, CONTACTS, ELECTRICAL CONNECTORS, SOCKET,
SOLDER, REMOVABLE, SHIELDED, SIZE 12
(FOR MIL-DTL-83723 SERIES III AND MIL-DTL-83527 CONNECTORS)**

M39029/73	-397 -398	316-12CX-610 or 316-12CX-610-L 316-12CX-611 or 316-12CX-611-L	Carlisle Interconnect Technologies, Inc.
			00425334.AG/03-29-2022

M39029/73	-396 -397 -398	D-602-0107 D-602-0095 D-602-0105	TE Connectivity- Raychem 00401334.AD/03-29-2022
-----------	----------------------	--	--

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/74, CONTACTS, ELECTRICAL CONNECTORS, PIN,
SOLDER, REMOVABLE, SHIELDED, SIZE 12
(FOR MIL-DTL-83723 SERIES III AND MIL-DTL-83527 CONNECTORS)**

M39029/74	-400 -401	315-12CX-610 or 315-12CX-610-L 315-12CX-611 or 315-12CX-611-L	Carlisle Interconnect Technologies, Inc.
			00425334.AG/03-29-2022

M39029/74	-399 -400 -401	D-602-0106 D-602-0094 D-602-0104	TE Connectivity- Raychem 00401334.AD/03-29-2022
-----------	----------------------	--	--

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/75, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, SHIELDED, SIZE 12
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/75	-416 -417	21-033123-546 21-033123-541	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------	--------------------------------	---

M39029/75	-416 -422	T3-4712-416-LD T3-4712-422-LD	Amphenol Aerospace Pyle-National Connectors (1), (2) 00428134.AF/03-29-2022
-----------	--------------	----------------------------------	---

M39029/75	-416 -417 -418 -419 -420 -421 -422 -423	316-12CX-616 or 316-12CX-616-L 316-12CX-617 or 316-12CX-617-L 316-12CX-618 316-12CX-619 316-12CX-620 316-12CX-621 316-12CX-622 316-12CX-623	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	--	--	---

M39029/75	-416 -417 -418 -419 -421 -422 -423	6162-217-1277 6162-218-1277 6162-219-1277 6162-220-1277 6162-222-1277 6162-223-1277 6162-224-1277	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	--	---	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/76, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, SHIELDED, SIZE 16
(FOR MIL-DTL-38999 SERIES I, II, III, IV CONNECTORS AND 50 OHM CABLE)**

M39029/76	-424 -425	21-033122-563 21-033122-564	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------	--------------------------------	---

M39029/76	-424 -425 -426 -427	315-16CX-624 or 315-16CX-624-L 315-16CX-625 or 315-16CX-625-L 315-16CX-626 or 315-16CX-626-L 315-16CX-627 or 345-16CX-627-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	------------------------------	--	---

M39029/76	-424 -425 -426 -427	852-008-16-424 852-008-16-425 852-008-16-426 852-008-16-427	Glenair, Inc 00410234.AC/06-15-2023
-----------	------------------------------	--	--

M39029/76	-424 -425 -426 -427	6162-229-1677 6162-230-1677 6162-231-1677 6162-232-1677	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	------------------------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/77, CONTACTS, ELECTRICAL CONNECTOR,
SOCKET, CRIMP REMOVABLE, SHIELDED, SIZE 16
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/77	-428 -429	21-033123-563 21-033123-564	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------	--------------------------------	---

M39029/77	-428 -429 -430 -431	316-16CX-628 or 316-16CX-628-L 316-16CX-629 or 316-16CX-629-L 316-16CX-630 or 316-16CX-630-L 316-16CX-631 or 316-16CX-631-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	------------------------------	--	---

M39029/77	-428 -429 -430 -427	852-009-16-428 852-009-16-429 852-009-16-430 852-009-16-431	Glenair, Inc 00410234.AC/06-15-2023
-----------	------------------------------	--	--

M39029/77	-428 -429 -430 -431	6162-213-1677 6162-214-1677 6162-215-1677 6162-216-1677	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	------------------------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/78, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, SHIELDED, SIZE 16
(FOR MIL-DTL-38999 SERIES II CONNECTORS)**

M39029/78	-432 -433	21-033121-563 21-033121-564	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-----------	--------------	--------------------------------	---

M39029/78	-432 -433 -434 -435	316-16CX-624 or 316-16CX-624-L 316-16CX-625 or 316-16CX-625-L 316-16CX-626 or 316-16CX-626-L 316-16CX-627 or 316-16CX-627-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	------------------------------	--	---

M39029/78	-432 -433 -434 -435	852-010-16-432 852-010-16-433 852-010-16-434 852-010-16-435	Glenair, Inc 00410234.AC/06-15-2023
-----------	------------------------------	--	--

M39029/78	-432 -433 -434 -435	6162-253-1677 6162-254-1677 6162-255-1677 6162-256-1677	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	------------------------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/79, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, SHIELDED (FOR MIL-DTL-28748/9 CONNECTORS)**

M39029/79	-436 -437	315-16CX-612 or 315-16CX-612-L 315-16CX-613 or 315-16CX-613-L	Carlisle Interconnect Technologies, Inc.
-----------	--------------	--	---

00425334.AG/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/80, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE, SHIELDED (FOR MIL-DTL-28748/10 CONNECTORS)**

M39029/80 | -438
 | -439

316-16CX-612 or 316-16CX-612-L
316-16CX-613 or 316-16CX-613-L

Carlisle Interconnect
Technologies, Inc.

00425334.AG/03-29-2022

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/83, CONTACTS, ELECTRICAL CONNECTOR,
PIN, CRIMP REMOVABLE (FOR MIL-DTL-28840 CONNECTORS)**

M39029/83	-450 -508	GTP2022A0 GTP2020A0	Aptiv Services 3 US, LLC. 00412234.AG/03-29-2022
-----------	--------------	------------------------	---

M39029/83	-450 -451 -508	315-2022-915 or 315-2022-915-L 315-2028-915 or 315-2028-915-L 315-2020-915 or 315-2020-915-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	----------------------	--	---

M39029/83	-450 -451 -508	850-004-20-450 850-004-20-451 850-004-20-508	Glenair, Inc 00410234.AC/06-15-2023
-----------	----------------------	--	--

M39029/83	-450 -451 -508	2560-221-2031 or 2560-221-2031L 2560-222-2031 or 2560-222-2031L 2560-220-2031 or 2560-220-2031L	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	----------------------	---	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/84, CONTACTS, ELECTRICAL CONNECTOR,
SOCKET, CRIMP REMOVABLE (FOR MIL-DTL-28840 CONNECTORS)**

M39029/84	-452 -509	GTS2022A0 GTS2020A0	Aptiv Services 3 US, LLC. 00412234.AG/03-29-2022
-----------	--------------	------------------------	---

M39029/84	-452 -453 -509	316-2022-915 or 316-2022-915-L 316-2028-915 or 316-2028-915-L 316-2020-915 or 316-2020-915-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-----------	----------------------	--	---

M39029/84	-452 -453 -509	850-005-20-452 850-005-20-453 850-005-20-509	Glenair, Inc 00410234.AC/06-15-2023
-----------	----------------------	--	--

M39029/84	-452 -453 -509	2562-214-2031 or 2562-214-2031L 2562-215-2031 or 2562-215-2031L 2562-213-2031 or 2562-213-2031L	TE Connectivity Deutsch 00407634.AH/03-29-2022
-----------	----------------------	---	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/85, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, THERMOCOUPLE
(FOR AS50151 AS34501 SERIES AND MIL-DTL-83723 SERIES II CONNECTORS)**

M39029/85	-454	015-1616-091K	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-455	015-1616-091A	
	-456	015-1616-091C	
	-457	415-1616-091I	
	-458	015-1212-092K	
	-459	015-1212-092A	
	-460	015-1212-092C	
	-461	415-1212-092I	

M39029/85	-454	CJ39029/85-454	Corsair Electrical Connectors 00440754.AF/03-29-2022
	-455	CJ39029/85-455	
	-456	CJ39029/85-456	
	-457	CJ39029/85-457	
	-458	CJ39029/85-458	
	-459	CJ39029/85-459	
	-460	CJ39029/85-460	
	-461	CJ39029/85-461	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/86, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, THERMOCOUPLE
(FOR AS50151 AS34501 SERIES AND MIL-DTL-83723 SERIES II CONNECTORS)**

M39029/86	-462	016-1616-091K	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-463	016-1616-091A	
	-464	016-1616-091C	
	-465	416-1616-091I	
	-466	016-1212-092K	
	-467	016-1212-092A	
	-468	016-1212-092C	
	-469	416-1212-092I	
	-510	016-1616-117K	
	-511	016-1616-117A	
	-512	016-1616-117C	
	-513	416-1616-117I	

M39029/86	-462	CJ39029/86-462	Corsair Electrical Connectors 00440754.AF/03-29-2022
	-463	CJ39029/86-463	
	-464	CJ39029/86-464	
	-465	CJ39029/86-465	
	-466	CJ39029/86-466	
	-467	CJ39029/86-467	
	-468	CJ39029/86-468	
	-469	CJ39029/86-469	
	-510	CJ39029/86-510	
	-511	CJ39029/86-511	
	-512	CJ39029/86-512	
	-513	CJ39029/86-513	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/87, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, THERMOCOUPLE
(FOR MIL-DTL-38999 SERIES I, II, III, AND IV, MIL-DTL-24308, AND MIL-DTL-83733)**

M39029/87	-471	T3-4022-10R	Amphenol Aerospace Pyle-National Connectors (1), (2)
	-472	T3-4022-10P	
	-475	T3-4020-10R	
	-476	T3-4020-10P	

M39029/87	-470	015-2222-103K	Carlisle Interconnect Technologies, Inc.	
	-471	015-2222-103A		
	-472	015-2222-103C		
	-473	415-2222-103I		00425334.AG/03-29-2022
	-474	015-2020-106K		
	-475	015-2020-106A		
	-476	015-2020-106C		
	-477	415-2020-106I		
	-478	015-1616-107K		
	-479	015-1616-107A		
	-480	015-1616-107C		
	-481	415-1616-107I		

M39029/87	-470	CJ39029/87-470	Corsair Electrical Connectors	
	-471	CJ39029/87-471		
	-472	CJ39029/87-472		00440754.AF/03-29-2022
	-473	CJ39029/87-473		
	-474	CJ39029/87-474		
	-475	CJ39029/87-475		
	-476	CJ39029/87-476		
	-478	CJ39029/87-478		
	-479	CJ39029/87-479		
	-480	CJ39029/87-480		
	-481	CJ39029/87-481		

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/88, CONTACTS, ELECTRICAL CONNECTOR
SOCKET, CRIMP REMOVABLE, THERMOCOUPLE
(FOR MIL-DTL-38999 SERIES I, III, IV CONNECTORS)**

M39029/88	-483	T3-4122-10R	Amphenol Aerospace Pyle-National Connectors (1), (2)
	-484	T3-4122-10P	
	-487	T3-4120-10R	
	-488	T3-4120-10P	

M39029/88	-482	016-2222-136K	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-483	016-2222-136A	
	-484	016-2222-136C	
	-485	416-2222-136I	
	-486	016-2020-139K	
	-487	016-2020-139A	
	-488	016-2020-139C	
	-489	416-2020-139I	
	-490	016-1616-140K	
	-491	016-1616-140A	
	-492	016-1616-140C	
	-493	416-1616-140I	

M39029/88	-482	CJ39029/88-482	Corsair Electrical Connectors 00440754.AF/03-29-2022
	-483	CJ39029/88-483	
	-484	CJ39029/88-484	
	-485	CJ39029/88-485	
	-486	CJ39029/88-486	
	-487	CJ39029/88-487	
	-488	CJ39029/88-488	
	-490	CJ39029/88-490	
	-491	CJ39029/88-491	
	-492	CJ39029/88-492	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/89, CONTACTS, ELECTRICAL CONNECTOR, SOCKET, CRIMP
REMOVABLE (THERMOCOUPLE FOR MIL-DTL-38999 SERIES II, MIL-DTL-83733,
AND MIL-DTL-24308 CONNECTORS)**

M39029/89	-494	016-2222-103K	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-495	016-2222-103A	
	-496	016-2222-103C	
	-497	416-2222-103I	
	-498	016-2020-106K	
	-499	016-2020-106A	
	-500	016-2020-106C	
	-501	416-2020-106I	
	-502	016-1616-107K	
	-503	016-1616-107A	
	-504	016-1616-107C	
-505	416-1616-107I		

M39029/89	-494	CJ39029/89-494	Corsair Electrical Connectors 00440754.AF/03-29-2022
	-495	CJ39029/89-495	
	-496	CJ39029/89-496	
	-497	CJ39029/89-497	
	-498	CJ39029/89-498	
	-499	CJ39029/89-499	
	-500	CJ39029/89-500	
	-501	CJ39029/89-501	
	-502	CJ39029/89-502	
	-503	CJ39029/89-503	
-504	CJ39029/89-504		

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/90, CONTACT, ELECTRICAL CONNECTOR,
CONCENTRIC TWINAX, PIN, SIZE 8**

M39029/90 -529	5265-347-0890	Aero-Electric 00400634.AC/03-29-2022
------------------	---------------	---

M39029/90 -529	21-033190-529 or LP-033190-529	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
------------------	--------------------------------	---

M39029/90 -529	T3-46T08-LD or LP-46T08-LD	Amphenol Aerospace Pyle-National Connectors (1), (2) 00428134.AF/03-29-2022
------------------	----------------------------	---

M39029/90 -529	315-08CX-232 or 315-08CX-232-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
------------------	--------------------------------	---

M39029/90 -529	6162-283-0877	TE Connectivity Deutsch 00407634.AH/03-29-2022
------------------	---------------	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/91, CONTACT, ELECTRICAL CONNECTOR,
CONCENTRIC TWINAX, SOCKET, SHIELDED, SIZE 8**

M39029/91 -530	5065-346-0891	Aero-Electric 00400634.AC/03-29-2022
------------------	---------------	---

M39029/91 -530	21-033191-530 or LP-033191-530	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
------------------	--------------------------------	---

M39029/91 -530	T3-47T08-LD or LP-47T08-LD	Amphenol Aerospace Pyle-National Connectors (1), (2) 00428134.AF/03-29-2022
------------------	----------------------------	---

M39029/91 -530	316-08CX-232 or 316-08CX-232-1 or 316-08CX-232-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
------------------	---	---

M39029/91 -530	6162-284-0877	TE Connectivity Deutsch 00407634.AH/03-29-2022
------------------	---------------	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/92, CONTACTS, ELECTRICAL CONNECTOR, SOCKET
REMOVABLE (FOR MIL-PRF-6106 AND MIL-DTL-12883/40 AND /41 RELAY SOCKETS)**

M39029/92	-531	316-2222-634 or 316-2222-634-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-532	316-2020-634 or 316-2020-634-L	
	-533	316-1616-634 or 316-1616-634-L	
	-534	316-1620-634 or 316-1620-634-L	
	-535	316-1212-634 or 316-1212-634-L	
	-536	316-1216-634 or 316-1216-634-L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/93, CONTACTS, ELECTRICAL CONNECTOR,
PIN, CRIMP REMOVABLE (FOR MIL-DTL-83527, CONNECTOR)**

M39029/93	-539	315-1616-306 or 315-1616-306-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-540	315-1212-306 or 315-1212-306-L	
	-597	315-2222-306 or 315-2222-306-L	
	-598	315-2020-306 or 315-2020-306-L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/94, CONTACTS, ELECTRICAL CONNECTOR,
SOCKET, CRIMP REMOVABLE (FOR MIL-DTL-83527 CONNECTORS)**

M39029/94	-601	316-2222-306 or 316-2222-306-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
	-602	316-2020-306 or 316-2020-306-L	
	-603	316-1616-306 or 316-1616-306-L	
	-604	316-1212-306 or 316-1212-306-L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/101, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE (FOR MIL-DTL-12883/44, MIL-DTL- 12883/45,
MIL-DTL-12883/46, AND MIL-DTL-12883/52 RELAY)**

M39029/101	-551 -552 -553 -554	316-2228-194 316-2222-194 or 316-2222-194-L 316-2020-194 316-1616-194 or 316-1616-194-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
------------	------------------------------	--	---

M39029/101	-552 -553	83431-7Q4-7010-B1 83441-7Q4-7110-B1	Preci-Dip SA 00437625.AJ/03-29-2022
------------	--------------	--	--

M39029/101	-553 -554	1662-213-2031 or 1662-213-2031L 1662-213-1631 or 1662-213-1631L	TE Connectivity Deutsch 00407634.AH/03-29-2022
------------	--------------	--	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/102, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, COAXIAL, SIZE 12
(FOR MIL-DTL-38999 SERIES I, II, III AND IV CONNECTORS)**

M39029/102 -558	21-033651-011	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-------------------	---------------	---

M39029/102 -558	315-12CX-950 or 315-12CX-950-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-------------------	--------------------------------	---

M39029/102 -558	6162-324-1231	TE Connectivity Deutsch 00407634.AH/03-29-2022
-------------------	---------------	---

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/103, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, COAXIAL, SIZE 12
(FOR MIL-DTL-38999 SERIES I, III AND IV CONNECTORS)**

M39029/103 -559	21-033650-011	Amphenol Aerospace (1), (2) 00401434.AF/03-29-2022
-------------------	---------------	---

M39029/103 -559	316-12CX-950 or 316-12CX-950-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-------------------	--------------------------------	---

M39029/103 -559	6162-325-1231 6161-247-1231 (Socket Body's)	TE Connectivity Deutsch 00407634.AH/03-29-2022
-------------------	--	---

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/106, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, (FOR MIL-DTL-38999 SERIES I, III, IV,
MIL-DTL-55302 AND AS29600 SERIES A CONNECTORS)**

M39029/106	-614	10-597061-02X	Amphenol Aerospace (1), (2)
	-615	10-597065-02X	
	-616	10-597069-02X	00401434.AF/03-29-2022
	-617	10-597073-02X	

M39029/106	-614	L16-2222-136	Carlisle Interconnect Technologies, Inc.
	-615	L16-2020-139	
	-616	L16-1616-140	00425334.AG/03-29-2022
	-617	L16-1212-141	
	-618	L16-1010-231	

M39029/106	-614	850-006-22-614	Glenair, Inc
	-615	850-006-20-615	
	-616	850-006-16-616	00410234.AC/06-15-2023
	-617	850-006-12-617	
	-618	850-006-10-618	

M39029/106	-614	12333-22 or 12333-22L	TE Connectivity Deutsch
	-615	12333-20 or 12333-20L	
	-616	12333-16 or 12333-16L	00407634.AH/03-29-2022
	-617	12333-12 or 12333-12L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/107, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, (FOR MIL-DTL-38999 SERIES I, III, IV,
MIL-DTL-55302 AND AS29600 SERIES A CONNECTORS)**

M39029/107	-620	10-597058-03X	Amphenol Aerospace (1), (2)
	-621	10-597064-02X	
	-622	10-597068-02X	00401434.AF/03-29-2022
	-623	10-597072-02X	

M39029/107	-620	L15-2222-103	Carlisle Interconnect Technologies, Inc.
	-621	L15-2020-106	
	-622	L15-1616-107	00425334.AG/03-29-2022
	-623	L15-1212-108	
	-624	L15-1010-231	

M39029/107	-620	850-007-22-620	Glenair, Inc
	-621	850-007-20-621	
	-622	850-007-16-622	00410234.AC/06-15-2023
	-623	850-007-12-623	
	-624	850-007-10-624	

M39029/107	-620	12331-22	TE Connectivity Deutsch
	-621	12331-20 or 12331-20L	
	-622	12331-16 or 12331-16L	00407634.AH/03-29-2022
	-623	12331-12 or 12331-12L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/112, CONTACT BUSHING,
ELECTRICAL CONNECTOR CONTACT, WIRE BARREL**

M39029/112	-1-2L	ALQWLD-502350XD	Amphenol India 00440957.AE/03-29-2022
	-4-6L	ALQWLD-502313XD	
	-6-9L	ALQWLD-502538XD	
	-6-8L	ALQWLD-509331XD	
	-4-8L	ALQWLD-509355XD	
	-4-5L	ALQWLD-509356XD	
	-6-10L	ALQWLD-509357XD	
	-1-6L	ALQWLD-509358XD	
	-4/0-2/0L	ALQWLD-509359XD	

M39029/112	-8-10	900062-8-10	Carlisle Interconnect Technologies, Inc. 00425351.AA/03-12-12
	-6-10L	900062-6-10L	
	-6-9L	900062-6-9L	
	-6-8L	900062-6-8L	
	-4-8L	900062-4-8L	
	-4-6	900062-4-6	
	-4-6L	900062-4-6L	
	-4-5L	900062-4-5L	
	-1-6L	900062-1-6L	
	-1-2L	900062-1-2L	
	-0-2	900062-0-2	
	-4/0-2/0L	900062-4/0-2/0L	

M39029/112	-8-10	TM39029/112-8-10	LEXTM3 Systems 00446534.AA/03-06-2019
	-6-10L	TM39029/112-6-10L	
	-6-9L	TM39029/112-6-9L	
	-6-8L	TM39029/112-6-8L	
	-4-8L	TM39029/112-4-8L	
	-4-6	TM39029/112-4-6	
	-4-6L	TM39029/112-4-6L	
	-4-5L	TM39029/112-4-5L	
	-1-6L	TM39029/112-1-6L	
	-1-2L	TM39029/112-1-2L	
	-0-2L	TM39029/112-0-2L	

QPL-39029-41

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE						
M39029/112	<table border="0"> <tr> <td data-bbox="345 310 522 348">-8-10</td> <td data-bbox="522 310 1036 348">0621-206-0882</td> </tr> <tr> <td data-bbox="345 348 522 386">-4-6</td> <td data-bbox="522 348 1036 386">0621-206-0482</td> </tr> <tr> <td data-bbox="345 386 522 424">-0-2</td> <td data-bbox="522 386 1036 424">0621-206-0082</td> </tr> </table>	-8-10	0621-206-0882	-4-6	0621-206-0482	-0-2	0621-206-0082	<p data-bbox="1175 310 1370 348">TE Connectivity</p> <p data-bbox="1130 386 1414 424">00407651.AA/11-05-12</p>
-8-10	0621-206-0882							
-4-6	0621-206-0482							
-0-2	0621-206-0082							

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/113, CONTACT, ELECTRICAL CONNECTOR,
CONCENTRIC TWINAX, PIN, SIZE 8,
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/113 -625	21-033190-625	Amphenol Aerospace (1) 00401435.AA/12-20-10
-------------------	---------------	--

M39029/113 -625	315-08TX-A0136 or 315-08TX-A0136-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-------------------	------------------------------------	---

M39029/113 -625	853-003-08-625	Glenair, Inc 00410234.AC/06-15-2023
-------------------	----------------	--

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/114, CONTACT, ELECTRICAL CONNECTOR,
CONCENTRIC TWINAX, SOCKET, SIZE 8, MIL-DTL-38999 SERIES I, III, AND IV**

M39029/114 -628	21-033191-628	Amphenol Aerospace (1) 00401435.AA/12-20-10
-------------------	---------------	--

M39029/114 -628	316-08TX-A0136 or 316-08TX-A0136-L	Carlisle Interconnect Technologies, Inc. 00425334.AG/03-29-2022
-------------------	------------------------------------	---

M39029/114 -628	853-004-08-628	Glenair, Inc 00410234.AC/06-15-2023
-------------------	----------------	--

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/117, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, ENGINE APPLICATION,
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/117	-632	516-2222-A136 or 516-2222-A136-L	Carlisle Interconnect Technologies, Inc. 00425334.AI/06-08-2018
	-634	516-2020-A139 or 516-2020-A139-L	
	-635	516-1616-A140 or 516-1616-A140-L	
	-636	516-1212-A141 or 516-1212-A141-L	
	-637	516-1010-A231 or 516-1010-A231-L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/118, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, ENGINE APPLICATION
(FOR MIL-DTL-38999 SERIES I, III, AND IV CONNECTORS)**

M39029/118	-664	515-2222-A103 or 515-2222-A103-L	Carlisle Interconnect Technologies, Inc. 00425334.AI/06-08-2018
	-646	515-2020-A106 or 515-2020-A106-L	
	-647	515-1616-A107 or 515-1616-A107-L	
	-648	515-1212-A108 or 515-1212-A108-L	
	-649	515-1010-A231 or 515-1010-A231-L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/121, CONTACTS, ELECTRICAL CONNECTOR, SOCKET,
CRIMP REMOVABLE, EXPANDED PERFORMANCE,
SIZES 10, 12, 16, 20, 22 AND 23 (FOR MIL-DTL-38999 SERIES III CONNECTORS)**

M39029/121	-662	316-2326-A121 or 316-2326-A121-L	Carlisle Interconnect Technologies, Inc. 00425334.AI/05-05-2017
	-663	316-2322-A121 or 316-2322-A121-L	
	-664	316-2222-A136 or 316-2222-A136-L	
	-665	316-2020-A1236 or 316-2020-A1236-L	
	-666	316-1616-A140 or 316-1616-A140-L	
	-667	316-1212-A141 or 316-1212-A141-L	
	-668	316-1010A231 or 316-1010A231-L	

SPECIFICATION DESIGNATION	MANUFACTURER'S DESIGNATION Finish: overall or localized	MANUFACTURER'S NAME AND QUALIFICATION TEST REFERENCE
------------------------------	---	--

**SAE AS39029/122, CONTACTS, ELECTRICAL CONNECTOR, PIN,
CRIMP REMOVABLE, EXPANDED PERFORMANCE,
SIZES 10, 12, 16, 20, 22 AND 23 (FOR MIL-DTL-38999 SERIES III CONNECTORS)**

M39029/122	-669	315-2326-A122 or 315-2326-A122-L	Carlisle Interconnect Technologies, Inc. 00425334.AI/05-05-2017
	-670	315-2322-A122 or 315-2322-A122-L	
	-671	315-2222-A103 or 315-2222-A103-L	
	-672	315-2020-A123 or 315-2020-A1236-L	
	-673	315-1616-A107 or 315-1616-A107-L	
	-674	315-1212-A108 or 315-1212-A108-L	
	-675	315-1010-A231 or 315-1010-A231-L	

MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
<p>Aero-Electric Connectors Inc., 2280 208th Street Torrance, CA 90501</p> <p>Office Cage Code: 59976</p>	<p>Aero-Electric Connectors Inc., 2280 208th Street Torrance, CA 90501</p> <p>Plant Cage Code: 59976</p>
<p>Amphenol Aerospace (1) 40-60 Delaware Avenue Sidney, NY 13838-1395</p> <p>Office Cage Code: 77820</p>	<p>Amphenol Aerospace (1) 40-60 Delaware Avenue Sidney, NY 13838-1395</p> <p>Plant Cage Code: 77820</p>
<p>Amphenol Aerospace (2) 40-60 Delaware Avenue Sidney, NY 13838-1395</p> <p>Office Cage Code: 77820</p>	<p>Amphenol Optimize Mexico (2) Calle Los Gavilanes #51 Parque Industrial San Ramon Nogales, Sonora CP 84094, Mexico</p> <p>Plant Cage Code: 77820</p>
<p>Amphenol Aerospace (3) 40-60 Delaware Avenue Sidney, NY 13838-1395</p> <p>Office Cage Code: 77820</p>	<p>Carlisle Interconnect International Inc. (3) 2201 Rosecrans Avenue El Segundo, CA 90245</p> <p>Plant Cage Code: 55104</p>
<p>Amphenol Aerospace Pyle-National Connectors (1) 40-60 Delaware Avenue Sidney, NY 13838-1395</p> <p>Office Cage Code: 49367</p>	<p>Amphenol Aerospace Pyle-National Connectors (1) 40-60 Delaware Avenue Sidney, NY 13838-1395</p> <p>Plant Cage Code: 49367</p>

MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
<p>Amphenol Aerospace Pyle-National Connectors (2) 40-60 Delaware Avenue Sidney, NY 13838-1395</p> <p>Office Cage Code: 49367</p>	<p>Amphenol Optimize Mexico (2) Calle Los Gavilanes #51 Parque Industrial San Ramon Nogales, Sonora CP 84094, Mexico</p> <p>Plant Cage Code: 49367</p>
<p>Amphenol Interconnect India Pvt. Ltd. 105, Bhosari Industrial Area Pune-411026, India</p> <p>Office Cage Code: 1433Y</p>	<p>Amphenol Interconnect India Pvt. Ltd. 105, Bhosari Industrial Area Pune-411026, India</p> <p>Plant Cage Code: 1433Y</p>
<p>Aptiv Services 3 US, LLC. 30 Corporate Park Ste 303 Irvine CA, 92606-5133, US</p> <p>Office Cage Code: 53669</p>	<p>Aptiv Contract Services Tijuana, S.A. de C.V. Blvd. Pacifico No. 8332 Parque Industrial Pacifico Tijuana B.C. Mexico, C.P. 22643</p> <p>Plant Cage Code: 53669</p>
<p>Carlisle Interconnect Technologies, Inc. Tri-Star Products 100 Tensolite Drive St. Augustine, FL 32092</p> <p>Office Cage Code: 92607</p>	<p>Carlisle Interconnect Technologies, Inc. S.de R.L. de C.V. (Tri-Star Products) Blvd Luis Donald Colosio No. 1195, Colonia Obrera 84048 Nogales Sonora, Mexico</p> <p>Plant Cage Code: SBTM0</p>
<p>Connecteurs Electriques Deutsch 17 rue Lavoisier Z.I. No. 2 27000 Evreux FRANCE</p> <p>Office Cage Code: F1983</p>	<p>Connecteurs Electriques Deutsch 17 rue Lavoisier Z.I. No. 2 27000 Evreux FRANCE</p> <p>Plant Cage Code: F1983</p>

MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
<p>Corsair Electrical Connectors 17100 Murphy Ave Irvine, CA 92614</p> <p>Office Cage Code: 1R6R9</p>	<p>Corsair Electrical Connectors 17100 Murphy Ave Irvine, CA 92614</p> <p>Plant Cage Code: 1R6R9</p>
<p>ElecSys Division of DCX-CHOL 225 Enterprise Drive Pekin, IL 61554</p> <p>Office Cage Code: 30463</p>	<p>ElecSys Division of DCX-CHOL 225 Enterprise Drive Pekin, IL 61554</p> <p>Plant Cage Code: 30463</p>
<p>Ella Engineering Incorporated 800 Morse Avenue Elk Grove Village, IL 60007</p> <p>Office Cage Code: 79PH1</p>	<p>Ella Engineering Incorporated 800 Morse Avenue Elk Grove Village, IL 60007</p> <p>Office Cage Code: 79PH1</p>
<p>Glenair, Inc. 1211 Air Way Glendale, CA 91201</p> <p>Office Cage Code: 06324</p>	<p>Glenair, Inc. 1211 Air Way Glendale, CA 91201</p> <p>Plant Cage Code: 06324</p>
<p>J-Tech 548 Amapola Torrance, CA 90501</p> <p>Office Cage Code: 0BW78</p>	<p>J-Tech 548 Amapola Torrance, CA 90501</p> <p>Plant Cage Code: 0BW78</p>
<p>LEXTM3 Systems 15751 SW 41st Suite 300, Davie FL 33331</p> <p>Office Cage Code: 7GFW9</p>	<p>LEXTM3 Systems 15751 SW 41st Suite 300, Davie FL 33331</p> <p>Plant Cage Code: 7GFW9</p>

MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
<p>Positronic Industries Inc 423 N. Campbell Ave Springfield, MO 65801-8247</p> <p>Office Cage Code: 28198</p>	<p>Positronic Industries Inc 423 N. Campbell Ave Springfield, MO 65801-8247</p> <p>Plant Cage Code: 28198</p>
<p>Preci-Dip SA Rue St-Henri 11 2800 DELEMONT Switzerland</p> <p>Office Cage Code: SH369</p>	<p>Preci-Dip SA Rue St-Henri 11 2800 DELEMONT Switzerland</p> <p>Plant Cage Code: SH369</p>
<p>Radiall Rue Velpeau Zi No. 1 Chateau Renault 37110 France</p> <p>Office Cage Code: F0987</p>	<p>Radiall Rue Velpeau Zi No. 1 Chateau Renault 37110 France</p> <p>Plant Cage Code: F0987</p>
<p>Robert Technologies 37 Main Street South River, NJ 08882</p> <p>Office Cage Code: 076Z5</p>	<p>Robert Technologies 37 Main Street South River, NJ 08882</p> <p>Plant Cage Code: 076Z5</p>
<p>SOURIAU 9 Rue Porte de Buc 78000 Versailles FRANCE</p> <p>Office Cage Code: F0225</p>	<p>SOURIAU RD 323 72470 Champagné FRANCE</p> <p>Plant Cage Code: FAUC6</p>

MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
<p>TE Connectivity Corporation 2800 Fulling Mill Road Middletown, PA 17057</p> <p>Office Cage Code: 00779</p>	<p>TE Connectivity Corporation 2900 Fulling Mill Road Middletown, PA 17057</p> <p>Plant Cage Code: 11139</p> <hr/>
	<p>TE Connectivity Corporation 1250 East Main Street Mount Joy, PA 17552</p> <p>Plant Cage Code: 2H631</p> <hr/>
	<p>TE Connectivity Deutsch Kilometer 127.86 Mexicali Tecate Federal Rd. Tecate, Baja California Mexico</p> <p>Plant Cage Code: SVL51</p> <hr/>
	<p>TE Connectivity A.M.P. Amermex, S.A. DE C.V. Blvd. DR. Antonio Quiroga #22 Hermosillo, Sonora, Mexico 85920</p> <p>Plant Cage Code: SUL03</p> <hr/>

MANUFACTURER'S OFFICE ADDRESS (Where contracts are received)	MANUFACTURER'S PLANT ADDRESS (Primary source of manufacturing & control)
---	---

TE Connectivity – Raychem
 501 Oakside Ave Side
 Redwood City, CA 94063

Tyco Electronics Tecnologías, S.A. de C.V.
 Av. Producción No. 20
 Tijuana, Baja California Norte, 22424 ,
 Mexico

Office Cage Code: 06090

Plant Cage Code: SU473

Winchester Electronics Interconnect Corporation
 68 Water St.
 Norwalk, CT 06854

Winchester Electronics DBA Continental Connector
 Carretera International KM 6.5
 Parque Industrial
 Nogales, Sonora, Mexico 84000

Office Cage Code: 91836

Plant Cage Code: 91836