

**DLA Land and Maritime - VQ  
Supplemental Information Sheet for Electronic QPL-29504**

Date: 7/24/2018

**Specification Details:**

Specification: MIL-PRF-29504  
 Title: Termini, Fiber Optic Connector, Removable  
 Federal Supply Class (FSC): 6060  
 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: 614-692-9519, e-mail: vqp.am@dla.mil

**Notes:**

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS COMMANDER, NAVAL SEA SYSTEMS COMMAND, ATTN: 05Q, 1333 ISAAC HULL AVENUE S.E., STOP 5160, WASHINGTON NAVY YARD, DC 20376-5160. The activity designated as agent for all contacts relative to this QPL is DLA Land and Maritime-VQ, Columbus, OH 43218-3990.

**Part Configuration:**

M29504 /XX -XXXX X

Basic Specification	Specification Sheet	TICC Code	1 Character alpha numeric
M29504	/XX	-XXXX	X

**PART LISTINGS**

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M29504/1-4000	1093201-048F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4001	1093201-049F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4002	1093201-050F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4003	1093201-051F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4004	1093201-052F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4005	1093201-053F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4006	1093201-054F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4007	1093201-055F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4008	1093201-056F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4009	1093201-057F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4010	1093201-058F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4011	1093201-077F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4012	1093201-078F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4013	1093201-079F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4014	1093201-080F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4015	1093201-081F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4016	1093201-082F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4017	1093201-083F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/1-4018	1093201-084F 110 S	29504-152-88	/1	Aptiv Services 3 US, LLC.
M29504/2-4019	1093202-048F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4020	1093202-049F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4021	1093202-050F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4022	1093202-051F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4023	1093202-052F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4024	1093202-053F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4025	1093202-054F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4026	1093202-055F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4027	1093202-056F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.

## PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M29504/2-4028	1093202-057F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4029	1093202-058F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4030	1093202-077F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4031	1093202-078F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4032	1093202-079F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4033	1093202-080F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4034	1093202-081F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4035	1093202-082F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4036	1093202-083F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/2-4037	1093202-084F 110 S	29504-152-88	/2	Aptiv Services 3 US, LLC.
M29504/03-4038	M29504/03-4038	29504-359-02	/3	Amphenol Fiber Systems International, Inc.
M29504/03-4038	TC0339AA	29504-1409-05	/3	Applied Optical Systems, Inc.
M29504/03-4038	1143274S	29504-152-88	/3	Aptiv Services 3 US, LLC.
M29504/03-4038	181-051	29504-1852-07	/3	Glenair, Inc.
M29504/04-4040	M29K1000	29504-1785-06	/4	Amphenol Fiber Systems International, Inc.
M29504/04-4209	M29K2000	29504-1785-06	/4	Amphenol Fiber Systems International, Inc.
M29504/04-4210	M29K1001	29504-1785-06	/4	Amphenol Fiber Systems International, Inc.
M29504/04-4211	M29K5000	29504-1785-06	/4	Amphenol Fiber Systems International, Inc.
M29504/04-4212	M29K5001	29504-1785-06	/4	Amphenol Fiber Systems International, Inc.
M29504/04-4040	181-002-127	29504-127-00	/4	Glenair, Inc.
M29504/04-4043	181-002-142	29504-127-00	/4	Glenair, Inc.
M29504/04-4044	181-002-144	29504-127-00	/4	Glenair, Inc.
M29504/04-4087	181-002-173	29504-127-00	/4	Glenair, Inc.
M29504/04-4219	XOP29504-4-SM-2200-1260-Q2	29504-1776-06	/4	XiOptics
M29504/04-4220	XOP29504-4-MM-2200-1260-Q2	29504-1776-06	/4	XiOptics
M29504/04-4221	XOP29504-4-MM-2200-1270-Q2	29504-1776-06	/4	XiOptics
M29504/04-4222	XOP29504-4-MM-2200-1560-Q2	29504-1776-06	/4	XiOptics
M29504/04-4223	XOP29504-4-MM-2200-1570-Q2	29504-1776-06	/4	XiOptics
M29504/05-4046	M29L1000	29504-1785-06	/5	Amphenol Fiber Systems International, Inc.
M29504/05-4238	M29L2000	29504-1785-06	/5	Amphenol Fiber Systems International, Inc.
M29504/05-4239	M29L1001	29504-1785-06	/5	Amphenol Fiber Systems International, Inc.
M29504/05-4240	M29L5000	29504-1785-06	/5	Amphenol Fiber Systems International, Inc.
M29504/05-4241	M29L5001	29504-1785-06	/5	Amphenol Fiber Systems International, Inc.
M29504/05-4046	181-001-127	29504-127-00	/5	Glenair, Inc.
M29504/05-4049	181-001-142	29504-127-00	/5	Glenair, Inc.
M29504/05-4050	181-001-144	29504-127-00	/5	Glenair, Inc.
M29504/05-4088	181-001-173	29504-127-00	/5	Glenair, Inc.
M29504/05-4248	XOS29504-5-SM-2200-1260-Q2	29504-1776-06	/5	XiOptics
M29504/05-4249	XOS29504-5-MM-2200-1260-Q2	29504-1776-06	/5	XiOptics
M29504/05-4250	XOS29504-5-MM-2200-1270-Q2	29504-1776-06	/5	XiOptics

## PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M29504/05-4251	XOS29504-5-MM-2200-1560-Q2	29504-1776-06	/5	XiOptics
M29504/05-4252	XOS29504-5-MM-2200-1570-Q2	29504-1776-06	/5	XiOptics
M29504/12-4087	4568330-0482H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4088	4568330-0492H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4089	4568330-0502H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4090	4568330-0512H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4091	4568330-0542H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4092	4568330-0552H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4093	4568330-0562H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4094	4568330-0572H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4095	4568330-0912H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/12-4096	4568330-0922H	29504-149-93	/12	Aptiv Services 3 US, LLC.
M29504/13-4107	4568331-0482H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4108	4568331-0492H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4109	4568331-0502H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4110	4568331-0512H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4111	4568331-0542H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4112	4568331-0552H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4113	4568331-0562H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4114	4568331-0572H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4115	4568331-0912H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/13-4116	4568331-0922H	29504-149-93	/13	Aptiv Services 3 US, LLC.
M29504/14-4127	M29504/14-4127	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4128	M29504/14-4128	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4129	M29504/14-4129	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4130	M29504/14-4130	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4131	M29504/14-4131	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4132	M29504/14-4132	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4133	M29504/14-4133	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4134	M29504/14-4134	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4135	M29504/14-4135	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4136	M29504/14-4136	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4137	M29504/14-4137	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4138	M29504/14-4138	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4139	M29504/14-4139	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4140	M29504/14-4140	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4141	M29504/14-4141	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4142	M29504/14-4142	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4143	M29504/14-4143	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4144	M29504/14-4144	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4145	M29504/14-4145	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.

## PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M29504/14-4146	M29504/14-4146	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4147	M29504/14-4147	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4148	M29504/14-4148	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4149	M29504/14-4149	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4150	M29504/14-4150	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4151	M29504/14-4151	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4152	M29504/14-4152	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4153	M29504/14-4153	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4154	M29504/14-4154	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4155	M29504/14-4155	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4156	M29504/14-4156	29504-359-02	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4157	M29504/14-4157	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4158	M29504/14-4158	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4159	M29504/14-4159	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4160	M29504/14-4160	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4161	M29504/14-4161	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4162	M29504/14-4162	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4163	M29504/14-4163	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4164	M29504/14-4164	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4165	M29504/14-4165	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4166	M29504/14-4166	28876-630-03; 29504-631-03	/14	Amphenol Fiber Systems International, Inc.
M29504/14-4131	TC1440CA	29504-1409-05	/14	Applied Optical Systems, Inc.
M29504/14-4141	TC1440CA	29504-1409-05	/14	Applied Optical Systems, Inc.
M29504/14-4151	TC1440CC	29504-1409-05	/14	Applied Optical Systems, Inc.
M29504/14-4127	4569994-122F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4128	4569994-123F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4129	4569994-124F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4130	4569994-125F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4131	4569994-126F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4132	4569994-127F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4133	4569994-128F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4134	4569994-140F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4135	4569994-142F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4136	4569994-144F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4137	4569994-122F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4138	4569994-123F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4139	4569994-124F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4140	4569994-125F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4141	4569994-126F000H	29504-3547-12	/14	Aptiv Services 3 US, LLC.
M29504/14-4142	4569994-127F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4143	4569994-128F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4144	4569994-140F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.

## PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M29504/14-4145	4569994-142F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4146	4569994-144F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4147	4568080-122F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4148	4568080-123F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4149	4568080-124F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4150	4568080-125F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4151	4568080-126F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4152	4568080-127F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4153	4568080-128F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4154	4568080-140F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4155	4568080-142F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4156	4568080-144F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4157	4568080-122F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4158	4568080-123F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4159	4568080-124F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4160	4568080-125F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4161	4568080-126F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4162	4568080-127F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4163	4568080-128F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4164	4568080-140F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4165	4568080-142F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4166	4568080-144F000H	29504-092-99; 29504-149-93	/14	Aptiv Services 3 US, LLC.
M29504/14-4127	181-039-1220	29504-1852-07	/14	Glenair, Inc.
M29504/14-4128	181-039-1230	29504-1852-07	/14	Glenair, Inc.
M29504/14-4129	181-039-1240	29504-1852-07	/14	Glenair, Inc.
M29504/14-4130	181-039-1250	29504-1852-07	/14	Glenair, Inc.
M29504/14-4131	181-039-1260	29504-1852-07	/14	Glenair, Inc.
M29504/14-4132	181-039-1270	29504-1852-07	/14	Glenair, Inc.
M29504/14-4133	181-039-1280	29504-1852-07	/14	Glenair, Inc.
M29504/14-4134	181-039-1400	29504-1852-07	/14	Glenair, Inc.
M29504/14-4135	181-039-1420	29504-1852-07	/14	Glenair, Inc.
M29504/14-4136	181-039-1440	29504-1852-07	/14	Glenair, Inc.
M29504/14-4147	181-054-1220	29504-1852-07	/14	Glenair, Inc.
M29504/14-4148	181-054-1230	29504-1852-07	/14	Glenair, Inc.
M29504/14-4149	181-054-1240	29504-1852-07	/14	Glenair, Inc.
M29504/14-4150	181-054-1250	29504-1852-07	/14	Glenair, Inc.
M29504/14-4151	181-054-1260	29504-1852-07	/14	Glenair, Inc.
M29504/14-4152	181-054-1270	29504-1852-07	/14	Glenair, Inc.
M29504/14-4153	181-054-1280	29504-1852-07	/14	Glenair, Inc.
M29504/14-4154	181-054-1400	29504-1852-07	/14	Glenair, Inc.
M29504/14-4155	181-054-1420	29504-1852-07	/14	Glenair, Inc.
M29504/14-4156	181-054-1440	29504-1852-07	/14	Glenair, Inc.
M29504/15-4167	M29504/15-4167	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4168	M29504/15-4168	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4169	M29504/15-4169	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4170	M29504/15-4170	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4171	M29504/15-4171	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4172	M29504/15-4172	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4173	M29504/15-4173	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4174	M29504/15-4174	29504-359-02	/15	Amphenol Fiber Systems International, Inc.

## PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M29504/15-4175	M29504/15-4175	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4176	M29504/15-4176	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4177	M29504/15-4177	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4178	M29504/15-4178	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4179	M29504/15-4179	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4180	M29504/15-4180	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4181	M29504/15-4181	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4182	M29504/15-4182	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4183	M29504/15-4183	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4184	M29504/15-4184	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4185	M29504/15-4185	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4186	M29504/15-4186	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4187	M29504/15-4187	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4188	M29504/15-4188	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4189	M29504/15-4189	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4190	M29504/15-4190	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4191	M29504/15-4191	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4192	M29504/15-4192	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4193	M29504/15-4193	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4194	M29504/15-4194	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4195	M29504/15-4195	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4196	M29504/15-4196	29504-359-02	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4197	M29504/15-4197	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4198	M29504/15-4198	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4199	M29504/15-4199	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4200	M29504/15-4200	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4201	M29504/15-4201	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4202	M29504/15-4202	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4203	M29504/15-4203	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4204	M29504/15-4204	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4205	M29504/15-4205	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4206	M29504/15-4206	28876-630-03; 29504-631-03	/15	Amphenol Fiber Systems International, Inc.
M29504/15-4171	TC1541CA	29504-1409-05	/15	Applied Optical Systems, Inc.
M29504/15-4181	TC1541CA	29504-1409-05	/15	Applied Optical Systems, Inc.

## PART LISTINGS

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	SPECIFICATION SHEET	SUPPLIER'S NAME (ADDRESS ON LAST PAGE)
M29504/15-4191	TC1541CC	29504-1409-05	/15	Applied Optical Systems, Inc.
M29504/15-4167	4569995-122F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4168	4569995-123F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4169	4569995-124F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4170	4569995-125F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4171	4569995-126F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4172	4569995-127F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4173	4569995-128F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4174	4569995-140F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4175	4569995-142F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4176	4569995-144F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4177	4569995-122F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4178	4569995-123F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4179	4569995-124F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4180	4569995-125F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4181	4569995-126F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4182	4569995-127F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4183	4569995-128F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4184	4569995-140F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4185	4569995-142F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4186	4569995-144F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4187	4568081-122F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4188	4568081-123F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4189	4568081-124F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4190	4568081-125F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4191	4568081-126F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4192	4568081-127F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4193	4568081-128F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4194	4568081-140F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4195	4568081-142F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4196	4568081-144F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4197	4568081-122F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4198	4568081-123F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4199	4568081-124F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4200	4568081-125F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4201	4568081-126F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4202	4568081-127F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4203	4568081-128F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4204	4568081-140F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4205	4568081-142F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4206	4568081-144F000H	29504-092-99; 29504-149-93	/15	Aptiv Services 3 US, LLC.
M29504/15-4167	181-040-1220	29504-1852-07	/15	Glenair, Inc.
M29504/15-4168	181-040-1230	29504-1852-07	/15	Glenair, Inc.
M29504/15-4169	181-040-1240	29504-1852-07	/15	Glenair, Inc.
M29504/15-4170	181-040-1250	29504-1852-07	/15	Glenair, Inc.
M29504/15-4171	181-040-1260	29504-1852-07	/15	Glenair, Inc.
M29504/15-4172	181-040-1270	29504-1852-07	/15	Glenair, Inc.
M29504/15-4173	181-040-1280	29504-1852-07	/15	Glenair, Inc.
M29504/15-4174	181-040-1400	29504-1852-07	/15	Glenair, Inc.
M29504/15-4175	181-040-1420	29504-1852-07	/15	Glenair, Inc.
M29504/15-4176	181-040-1440	29504-1852-07	/15	Glenair, Inc.
M29504/15-4187	181-055-1220	29504-1852-07	/15	Glenair, Inc.
M29504/15-4188	181-055-1230	29504-1852-07	/15	Glenair, Inc.
M29504/15-4189	181-055-1240	29504-1852-07	/15	Glenair, Inc.
M29504/15-4190	181-055-1250	29504-1852-07	/15	Glenair, Inc.
M29504/15-4191	181-055-1260	29504-1852-07	/15	Glenair, Inc.
M29504/15-4192	181-055-1270	29504-1852-07	/15	Glenair, Inc.

**PART LISTINGS**

<b>GOVERNMENT DESIGNATION</b>	<b>MANUFACTURER'S DESIGNATION OR TYPE NUMBER</b>	<b>TEST OR QUALIFICATION REFERENCE</b>	<b>SPECIFI- CATION SHEET</b>	<b>SUPPLIER'S NAME (ADDRESS ON LAST PAGE)</b>
M29504/15-4193	181-055-1280	29504-1852-07	/15	Glenair, Inc.
M29504/15-4194	181-055-1400	29504-1852-07	/15	Glenair, Inc.
M29504/15-4195	181-055-1420	29504-1852-07	/15	Glenair, Inc.
M29504/15-4196	181-055-1440	29504-1852-07	/15	Glenair, Inc.

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**Manufacturer and Supplier Location Information**

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**Manufacturer: Amphenol Fiber Systems International, Inc. (CAGE Code: 0YPM2)**

Location: 1300 Central Expressway North, Suite 100, Allen, TX 75013-6107, US

Plants:

1. Plant: Same Address as Manufacturer

**Manufacturer: Applied Optical Systems, Inc. (dba Optical Cable Corporation) (CAGE Code: 335J8)**

Location: 1700 Capital Avenue, Suite 50, Plano, TX 75074, US

Plants:

1. Plant: Same Address as Manufacturer

**Manufacturer: Aptiv Services 3 US, LLC. (CAGE Code: 53669)**

Location: 30 Corporate Park Ste 303, Irvine, CA 92606-5133, US

Plants:

1. Aptiv Contract Services Tijuana, S.A. de C.V., Blvd. Pacifico No. 8332, Parque Industrial Pacifico, Tijuana B.C. Mexico, C.P. 22643, Authorized Distributors:

1. Kitco Fiber Optics, 5269 Cleveland Street, Virginia Beach, VA 23462, US

**Manufacturer: Glenair, Inc. (CAGE Code: 06324)**

Location: 1211 Air Way, Glendale, CA 91201-2497, US

Plants:

1. Plant: Same Address as Manufacturer

**Manufacturer: XiOptics (CAGE Code: 4K9R2)**

Location: 141 Remington Blvd., Ronkonkoma, NY 11779, US

Plants:

1. Plant: Same Address as Manufacturer