

QUALIFIED PRODUCTS LIST  
OF  
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION  
MIL-T-29504  
TERMINI, FIBER OPTIC CONNECTOR, REMOVABLE  
GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-T-29504. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE NAVAL SEA SYSTEMS COMMAND (SEA 03Q), ARLINGTON, VA 22242-5160. The activity designated as agent for all contacts relative to this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

| GOVERNMENT<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION OR TYPE<br>NUMBER | TEST OR<br>QUALIFICATION<br>REFERENCE | SPECIFI-<br>CATION<br>SHEET | SUPPLIER'S NAME<br>(ADDRESS ON LAST PAGE) |
|---------------------------|-------------------------------------------------|---------------------------------------|-----------------------------|-------------------------------------------|
| M29504/01-4000            | 1093201-048F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4001            | 1093201-049F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4002            | 1093201-050F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4003            | 1093201-051F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4004            | 1093201-052F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4005            | 1093201-053F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4006            | 1093201-054F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4007            | 1093201-055F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4008            | 1093201-056F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4009            | 1093201-057F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4010            | 1093201-058F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4011            | 1093201-077F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4012            | 1093201-078F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4013            | 1093201-079F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4014            | 1093201-080F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4015            | 1093201-081F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4016            | 1093201-082F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4017            | 1093201-083F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/01-4018            | 1093201-084F 110 S                              | 29504-152-88                          | /1                          | Packard Hughes Interconnect               |
| M29504/02-4019            | 1093202-048F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4020            | 1093202-049F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4021            | 1093202-050F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4022            | 1093202-051F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4023            | 1093202-052F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4024            | 1093202-053F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4025            | 1093202-054F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4026            | 1093202-055F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4027            | 1093202-056F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4028            | 1093202-057F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4029            | 1093202-058F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4030            | 1093202-077F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4031            | 1093202-078F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4032            | 1093202-079F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4033            | 1093202-080F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4034            | 1093202-081F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4035            | 1093202-082F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/02-4036            | 1093202-083F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |

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| M29504/02-4037            | 1093202-084F 110 S                              | 29504-152-88                          | /2                          | Packard Hughes Interconnect               |
| M29504/03-4038            | 1143274S                                        | 29504-152-88                          | /3                          | Packard Hughes Interconnect               |
| M29504/04-4040            | CF-198036-10                                    | 29504-406-89, 29504-101-97            | /4                          | Amphenol Corporation                      |
| M29504/04-4044            | CF-198036-17                                    | 29504-406-89, 29504-101-97            | /4                          | Amphenol Corporation                      |
| M29504/04-4087            | CF-198036-29A                                   | 29504-406-89, 29504-101-97            | /4                          | Amphenol Corporation                      |
| M29504/05-4046            | CF-198035-10                                    | 29504-406-89, 29504-101-97            | /5                          | Amphenol Corporation                      |
| M29504/05-4050            | CF-198035-17                                    | 29504-406-89, 29504-101-97            | /5                          | Amphenol Corporation                      |
| M29504/05-4088            | CF-198035-29A                                   | 29504-406-89, 29504-101-97            | /5                          | Amphenol Corporation                      |
| M29504/12-4087            | 4568330-0482H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4088            | 4568330-0492H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4089            | 4568330-0502H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4090            | 4568330-0512H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4091            | 4568330-0542H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4092            | 4568330-0552H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4093            | 4568330-0562H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4094            | 4568330-0572H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4095            | 4568330-0912H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/12-4096            | 4568330-0922H                                   | 29504-149-93                          | /12                         | Packard Hughes Interconnect               |
| M29504/13-4107            | 4568331-0482H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4108            | 4568331-0492H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4109            | 4568331-0502H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4110            | 4568331-0512H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4111            | 4568331-0542H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4112            | 4568331-0552H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4113            | 4568331-0562H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4114            | 4568331-0572H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4115            | 4568331-0912H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/13-4116            | 4568331-0922H                                   | 29504-149-93                          | /13                         | Packard Hughes Interconnect               |
| M29504/14-4127            | 4569994-122F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4128            | 4569994-123F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4129            | 4569994-124F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4130            | 4569994-125F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4131            | 4569994-126F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4132            | 4569994-127F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4133            | 4569994-128F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4134            | 4569994-140F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4135            | 4569994-142F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4136            | 4569994-144F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4137            | 4569994-122F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4138            | 4569994-123F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4139            | 4569994-124F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4140            | 4569994-125F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4141            | 4569994-126F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4142            | 4569994-127F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4143            | 4569994-128F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4144            | 4569994-140F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4145            | 4569994-142F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4146            | 4569994-144F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4147            | 4568080-122F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4148            | 4568080-123F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4149            | 4568080-124F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4150            | 4568080-125F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4151            | 4568080-126F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4152            | 4568080-127F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |

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|---------------------------|-------------------------------------------------|---------------------------------------|-----------------------------|-------------------------------------------|
| M29504/14-4153            | 4568080-128F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4154            | 4568080-140F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4155            | 4568080-142F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4156            | 4568080-144F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4157            | 4568080-122F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4158            | 4568080-123F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4159            | 4568080-124F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4160            | 4568080-125F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4161            | 4568080-126F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4162            | 4568080-127F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4163            | 4568080-128F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4164            | 4568080-140F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4165            | 4568080-142F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/14-4166            | 4568080-144F000H                                | 29504-149-93, 29504-092-99            | /14                         | Packard Hughes Interconnect               |
| M29504/15-4167            | 4569995-122F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4168            | 4569995-123F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4169            | 4569995-124F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4170            | 4569995-125F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4171            | 4569995-126F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4172            | 4569995-127F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4173            | 4569995-128F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4174            | 4569995-140F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4175            | 4569995-142F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4176            | 4569995-144F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4177            | 4569995-122F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
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| M29504/15-4180            |                                                 |                                       |                             |                                           |
| M29504/15-4181            | 4569995-126F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4182            | 4569995-127F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4183            | 4569995-128F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4184            | 4569995-140F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4185            | 4569995-142F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4186            | 4569995-144F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4187            | 4568081-122F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4188            | 4568081-123F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4189            | 4568081-124F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4190            | 4568081-125F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4191            | 4568081-126F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4192            | 4568081-127F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4193            | 4568081-128F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4194            | 4568081-140F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |
| M29504/15-4195            | 4568081-142F000H                                | 29504-149-93, 29504-092-99            | /15                         | Packard Hughes Interconnect               |

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## Manufacturer and Supplier Location Information

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### **Manufacturer: Amphenol Corporation (CAGE Code: 77820)**

Location: 40-60 Delaware Avenue, Sidney, NY 13838-1395, US

Plant Location: Same Address as Manufacturer

### **Manufacturer: Packard Hughes Interconnect (CAGE Code: 53669)**

Location: P.O. Box 19685, 17150 Von Karman Avenue, Irvine, CA 92714, US

Plant Locations:

1. Same Address as Manufacturer
2. Interaz S.A., 14532 Boulevard Pacifico, Parque Industrial Pacifico, Tijuana, Baja, California, Mexico

Distributor Locations:

1. Kitco Fiber Optics, 5269 Cleveland Street, Virginia Beach, VA 23462, US
2. Koehlke Components, Inc., 9400 Lebanon Pike, Centerville, OH 45458, US