

QUALIFIED PRODUCTS LIST  
OF  
PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-C-28804

CONNECTORS, PLUG AND RECEPTACLE, ELECTRIC, RECTANGULAR,

HIGH DENSITY, POLARIZED CENTER JACKSCREW

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the procurement of products covered by Specification MIL-C-28804. 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 DEFENSE SUPPLY CENTER COLUMBUS (DSCC-VQ), COLUMBUS, OH 43216-5000.

( ) Connectors qualified to polarization N, V, W, X, Y, and Z.

| GOVERNMENT DESIGNATION | MANUFACTURER'S DESIGNATION OR TYPE NUMBER | TEST OR QUALIFICATION REFERENCE | MANUFACTURER'S NAME (ADDRESS ON LAST PAGE) |
|------------------------|---|---------------------------------|--|
| M28804/1-2( )          | RB2A10C038S( )000                         | 28804-463-75                    | Packard Hughes Interconnect                |
| M28804/1-3( )          | RB2A12C088S( )000                         |                                 |  |
| M28804/1-4( )          | RB2A14C108S( )000                         |                                 |  |
| M28804/1-5( )          | RB2A16C132S( )000                         |                                 |  |
| M28804/1-6( )          | RB2A18C244S( )000                         |                                 |  |
| M28804/1-8( )          | RK2A10C038S( )000                         |                                 |  |
| M28804/1-9( )          | RK2A12C088S( )000                         |                                 |  |
| M28804/1-10( )         | RK2A14C108S( )000                         |                                 |  |
| M28804/1-11( )         | RK2A16C132S( )000                         |                                 |  |
| M28804/1-12( )         | RK2A18C244S( )000                         |                                 |  |
| M28804/2-2( )          | RA9A10C038P( )000                         | 28804-463-75                    | Packard Hughes Interconnect                |
| M28804/2-3( )          | RA9A12C088P( )000                         |                                 |  |
| M28804/2-4( )          | RA9A14C108P( )000                         |                                 |  |
| M28804/2-5( )          | RA9A16C132P( )000                         |                                 |  |
| M28804/2-6( )          | RA9A18C244P( )000                         |                                 |  |
| M28804/2-8( )          | RJ9A10C038P( )000                         |                                 |  |
| M28804/2-9( )          | RJ9A12C088P( )000                         |                                 |  |
| M28804/2-10( )         | RJ9A14C108P( )000                         |                                 |  |
| M28804/2-11( )         | RJ9A16C132P( )000                         |                                 |  |
| M28804/2-12( )         | RJ9A18C244P( )000                         |                                 |  |
| M28804/3-2( )          | RB2E10C038S( )000                         | 28804-463-75                    | Packard Hughes Interconnect                |
| M28804/3-3( )          | RB2E12C088S( )000                         |                                 |  |
| M28804/3-4( )          | RB2E14C108S( )000                         |                                 |  |
| M28804/3-5( )          | RB2E16C132S( )000                         |                                 |  |
| M28804/3-6( )          | RB2E18C244S( )000                         |                                 |  |
| M28804/3-8( )          | RK2E10C038S( )000                         |                                 |  |
| M28804/3-9( )          | RK2E12C088S( )000                         |                                 |  |
| M28804/3-10( )         | RK2E14C108S( )000                         |                                 |  |
| M28804/3-11( )         | RK2E16C132S( )000                         |                                 |  |
| M28804/3-12( )         | RK2E18C144S( )000                         |                                 |  |

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|---------------------------|---|---------------------------------------|---|
| M28804/4-2( )             | RA9E10C038P( )000                               | 28804-463-75                          | Packard Hughes Interconnect                   |
| M28804/4-3( )             | RA9E12C088P( )000                               |                                       |   |
| M28804/4-4( )             | RA9E14C108P( )000                               |                                       |   |
| M28804/4-5( )             | RA9E16C132P( )000                               |                                       |   |
| M28804/4-6( )             | RA9E18C244P( )000                               |                                       |   |
| M28804/4-8( )             | RJ9E10C038P( )000                               |                                       |   |
| M28804/4-9( )             | RJ9E12C088P( )000                               |                                       |   |
| M28804/4-10( )            | RJ9E14C108P( )000                               |                                       |   |
| M28804/4-11( )            | RJ9E16C132P( )000                               |                                       |   |
| M28804/4-12( )            | RJ9E18C244P( )000                               |                                       |   |
| M28804/5-2( )             | RB2P10C038S( )000                               | 28804-463-75                          | Packard Hughes Interconnect                   |
| M28804/5-3( )             | RB2P12C088S( )000                               |                                       |   |
| M28804/5-4( )             | RB2P14C108S( )000                               |                                       |   |
| M28804/5-5( )             | RB2P16C132S( )000                               |                                       |   |
| M28804/5-6( )             | RB2P18C244S( )000                               |                                       |   |
| M28804/5-8( )             | RK2P10C038S( )000                               |                                       |   |
| M28804/5-9( )             | RK2P12C088S( )000                               |                                       |   |
| M28804/5-10( )            | RK2P14C108S( )000                               |                                       |   |
| M28804/5-11( )            | RK2P16C132S( )000                               |                                       |   |
| M28804/5-12( )            | RK2P18C244S( )000                               |                                       |   |
| M28804/6-2( )             | RA9P10C038P( )000                               | 28804-463-75                          | Packard Hughes Interconnect                   |
| M28804/6-3( )             | RA9P12C088P( )000                               |                                       |   |
| M28804/6-4( )             | RA9P14C108P( )000                               |                                       |   |
| M28804/6-5( )             | RA9P16C132P( )000                               |                                       |   |
| M28804/6-6( )             | RA9P18C244P( )000                               |                                       |   |
| M28804/6-8( )             | RJ9P10C038P( )000                               |                                       |   |
| M28804/6-9( )             | RJ9P12C088P( )000                               |                                       |   |
| M28804/6-10( )            | RJ9P14C108P( )000                               |                                       |   |
| M28804/6-11( )            | RJ9P16C132P( )000                               |                                       |   |
| M28804/6-12( )            | RJ9P18C244P( )000                               |                                       |   |
| M28804/7-2N               | CCM-022-038-1001                                | 28804-20-90                           | C W Industries                                |
| M28804/7-2V               | CCM-022-038-1002                                |                                       |   |
| M28804/7-2W               | CCM-022-038-1003                                |                                       |   |
| M28804/7-2X               | CCM-022-038-1004                                |                                       |   |
| M28804/7-2Y               | CCM-022-038-1005                                |                                       |   |
| M28804/7-2Z               | CCM-022-038-1006                                |                                       |   |
| M28804/7-3N               | CCM-022-088-1007                                | 28804-20-90                           | C W Industries                                |
| M28804/7-3V               | CCM-022-088-1008                                |                                       |   |
| M28804/7-3W               | CCM-022-088-1009                                |                                       |   |
| M28804/7-3X               | CCM-022-088-1010                                |                                       |   |
| M28804/7-3Y               | CCM-022-088-1011                                |                                       |   |
| M28804/7-3Z               | CCM-022-088-1012                                |                                       |   |
| M28804/7-5N               | CCM-022-132-1019                                | 28804-20-90                           | C W Industries                                |
| M28804/7-5V               | CCM-022-132-1020                                |                                       |   |
| M28804/7-5W               | CCM-022-132-1021                                |                                       |   |
| M28804/7-5X               | CCM-022-132-1022                                |                                       |   |
| M28804/7-5Y               | CCM-022-132-1023                                |                                       |   |
| M28804/7-5Z               | CCM-022-132-1024                                |                                       |   |
| M28804/7-2( )             | WNB038SB( )001                                  | 28804-464-75                          | Packard Hughes Interconnect                   |
| M28804/7-3( )             | WNB088SB( )001                                  |                                       |   |
| M28804/7-4( )             | WNB108SB( )001                                  |                                       |   |
| M28804/7-5( )             | WNB132SB( )001                                  |                                       |   |
| M28804/7-6( )             | WNB244SB( )001                                  |                                       |   |
| M28804/7-8( )             | WNK038SB( )001                                  |                                       |   |
| M28804/7-9( )             | WNK088SB( )001                                  |                                       |   |
| M28804/7-10( )            | WNK108SB( )001                                  |                                       |   |
| M28804/7-11( )            | WNK132SB( )001                                  |                                       |   |
| M28804/7-12( )            | WNK244SB( )001                                  |                                       |   |

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| M28804/8-2N            | CCM-024-038-1001                          | 28804-20-90                     | C W Industries                             |
| M28804/8-2V            | CCM-024-038-1002                          |                                 |  |
| M28804/8-2W            | CCM-024-038-1003                          |                                 |  |
| M28804/8-2X            | CCM-024-038-1004                          |                                 |  |
| M28804/8-2Y            | CCM-024-038-1005                          |                                 |  |
| M28804/8-2Z            | CCM-024-038-1006                          |                                 |  |
| M28804/8-3N            | CCM-024-088-1007                          | 28804-20-90                     | C W Industries                             |
| M28804/8-3V            | CCM-024-088-1008                          |                                 |  |
| M28804/8-3W            | CCM-024-088-1009                          |                                 |  |
| M28804/8-3X            | CCM-024-088-1010                          |                                 |  |
| M28804/8-3Y            | CCM-024-088-1011                          |                                 |  |
| M28804/8-3Z            | CCM-024-088-1012                          |                                 |  |
| M28804/8-5N            | CCM-024-132-1019                          | 28804-20-90                     | C W Industries                             |
| M28804/8-5V            | CCM-024-132-1020                          |                                 |  |
| M28804/8-5W            | CCM-024-132-1021                          |                                 |  |
| M28804/8-5X            | CCM-024-132-1022                          |                                 |  |
| M28804/8-5Y            | CCM-024-132-1023                          |                                 |  |
| M28804/8-5Z            | CCM-024-132-1024                          |                                 |  |
| M28804/8-2( )          | WNA038PB( )001                            | 28804-464-75                    | Packard Hughes Interconnect                |
| M28804/8-3( )          | WNA088PB( )001                            |                                 |  |
| M28804/8-4( )          | WNA108PB( )001                            |                                 |  |
| M28804/8-5( )          | WNA132PB( )001                            |                                 |  |
| M28804/8-6( )          | WNA244PB( )001                            |                                 |  |
| M28804/8-8( )          | WNJ038PB( )001                            |                                 |  |
| M28804/8-9( )          | WNJ088PB( )001                            |                                 |  |
| M28804/8-10( )         | WNJ108PB( )001                            |                                 |  |
| M28804/8-11( )         | WNJ132PB( )001                            |                                 |  |
| M28804/8-12( )         | WNJ244PB( )001                            |                                 |  |
| M28804/9-1             | RP22D22                                   | 28804-465-75                    | Packard Hughes Interconnect                |
| M28804/10-1            | RS22D22                                   | 28804-465-75                    | Packard Hughes Interconnect                |
| M28804/11-2N           | CCM-020-038-1001                          | 28804-20-90                     | C W Industries                             |
| M28804/11-2V           | CCM-020-038-1002                          |                                 |  |
| M28804/11-2W           | CCM-020-038-1003                          |                                 |  |
| M28804/11-2X           | CCM-020-038-1004                          |                                 |  |
| M28804/11-2Y           | CCM-020-038-1005                          |                                 |  |
| M28804/11-2Z           | CCM-020-038-1006                          |                                 |  |
| M28804/11-3N           | CCM-020-088-1007                          | 28804-20-90                     | C W Industries                             |
| M28804/11-3V           | CCM-020-088-1008                          |                                 |  |
| M28804/11-3W           | CCM-020-088-1009                          |                                 |  |
| M28804/11-3X           | CCM-020-088-1010                          |                                 |  |
| M28804/11-3Y           | CCM-020-088-1011                          |                                 |  |
| M28804/11-3Z           | CCM-020-088-1012                          |                                 |  |
| M28804/11-5N           | CCM-020-132-1019                          | 28804-20-90                     | C W Industries                             |
| M28804/11-5V           | CCM-020-132-1020                          |                                 |  |
| M28804/11-5W           | CCM-020-132-1021                          |                                 |  |
| M28804/11-5X           | CCM-020-132-1022                          |                                 |  |
| M28804/11-5Y           | CCM-020-132-1023                          |                                 |  |
| M28804/11-5Z           | CCM-020-132-1024                          |                                 |  |
| M28804/11-2( )         | WNA038PB( )                               | 28804-464-75                    | Packard Hughes Interconnect                |
| M28804/11-3( )         | WNA088PB( )                               |                                 |  |
| M28804/11-4( )         | WNA108PB( )                               |                                 |  |
| M28804/11-5( )         | WNA132PB( )                               |                                 |  |
| M28804/11-6( )         | WNA244PB( )000                            |                                 |  |
| M28804/11-8( )         | WNJ038PB( )000                            |                                 |  |
| M28804/11-09( )        | WNJ088PB( )000                            |                                 |  |
| M28804/11-10( )        | WNJ108PB( )000                            |                                 |  |
| M28804/11-11( )        | WNJ132PB( )000                            |                                 |  |
| M28804/11-12( )        | WNJ244PB( )000                            |                                 |  |

| MANUFACTURER'S NAME, ADDRESS<br>AND PLANT  | CAGE<br>CODE |
|--|--------------|
| C W Industries<br>130 James Way<br>Southampton, PA 18966-3818<br>Plant: Same Address   | 79727        |
| Packard Hughes Interconnect<br>P.O. Box 19685<br>17150 Von Karman Avenue<br>Irvine, CA 92713-9685<br>Plant: Interaz, S.A.<br>14532 Boulevard Pacifico<br>Parque Industrial Pacifico<br>Tijuana, Baja, California<br>Mexico | 53669        |
| <u>ASSEMBLY PLANT FOR PACKARD HUGHES :</u>   |              |
| Hughes Microelectric, Ltd. (HML)<br>Queensway Industrial Estate<br>Fullerton Road<br>Glenrothes, Fife, KY7 5PY<br>Scotland   |              |