



- (E)** MS Part No. MS24021-1 - Suitable for all applications
 MS Part No. MS24021-2 - For long jackscrews and hood only
 (thru hole alternate construction)

DESIGN STANDARD FOR USE WITH MIL-C-28748/6.

NOTES:

1. Dimensions are in inches.
2. Unless otherwise specified, tolerance is $\pm .015$ (.38 mm).
3. Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
4. Tolerance between any two adjacent contact centers shall be $\pm .004$ (.10 mm). Tolerance between any two contact centers, other than adjacent contacts, shall be $\pm .006$ (.15 mm).
5. Contact identification may be located on either side of the contact hole but shall appear on the front and rear of each insert.
6. For design feature purposes, this standard takes precedence over procurement documents referenced herein.
7. Referenced documents shall be of the issue in effect on date of invitation for bid.
8. Complete connectors covered by issues of MS 24021 dated prior to 20 May 1970 are replaced by M28748/0-F00G1A.

Ⓔ denotes changes

P.A. Navy - EC	International interest	TITLE	MILITARY STANDARD
Other Cust AF-80 Army - EL		CONNECTOR, RECTANGULAR, ELECTRICAL, RACK AND PANEL, 34, SIZE 20 SOLDER SOCKET CONTACTS	MS 24021
Procurement Specification MIL-C-28748		SUPERSEDES: MS 0024021(SHIPS)	PAGE 1 OF 1