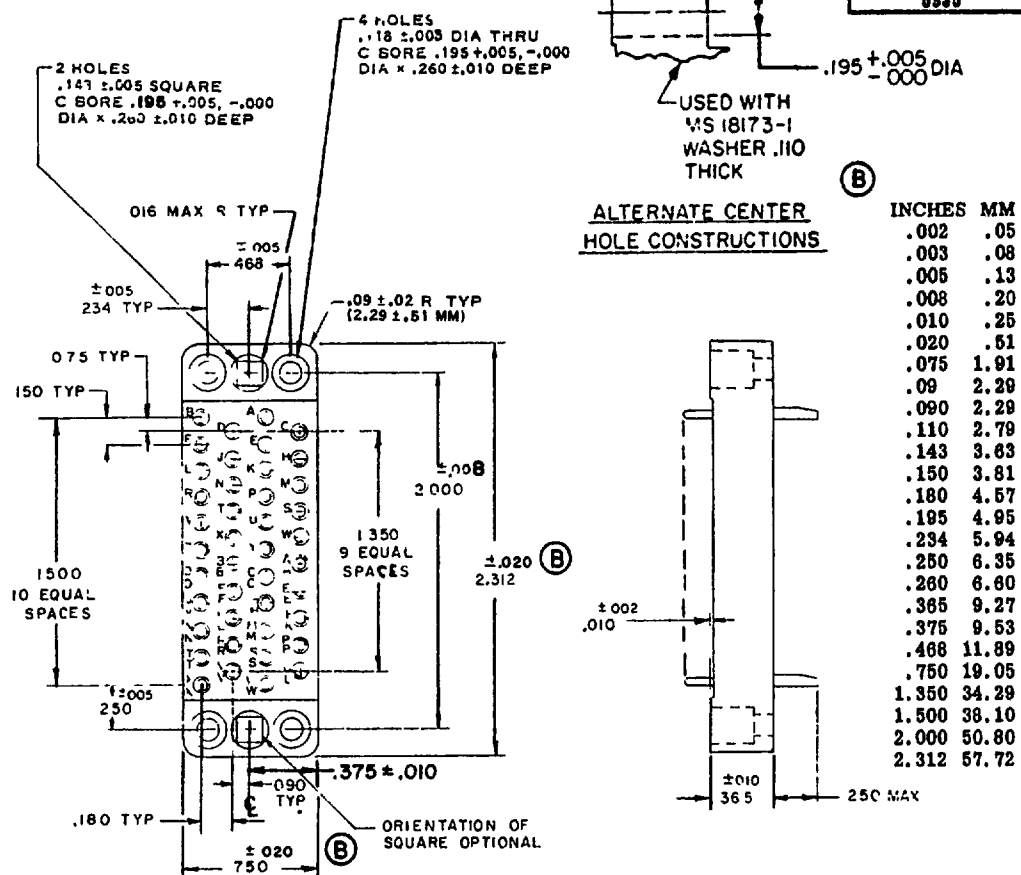


This military standard is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.



MS Part No. MS18258-1 - Suitable for all applications

MS Part No. MS18258-2 - For long jackscrews and hood only (thru hole alternate construction)

DESIGN STANDARD FOR USE WITH MIL-C-28748/5.

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 $\pm .005$ (.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.

(B) DENOTES CHANGE

P A Navy - EC	International Interest	TITLE	MILITARY STANDARD
Other Cust AF-80 Army - EL		CONNECTOR, RECTANGULAR, ELECTRICAL, RACK AND PANEL 42, SIZE 20 SOLDER PIN CONTACTS	MS 18258
Procurement Specification MIL-C-28718		SUPERSEDES:	PAGE 1 OF 1

DD FORM 672 (Coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE
1 Sep 63

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APPROVED 14 July 1967 REVISED (A) 20 May 1970 (B) 23 June 1972