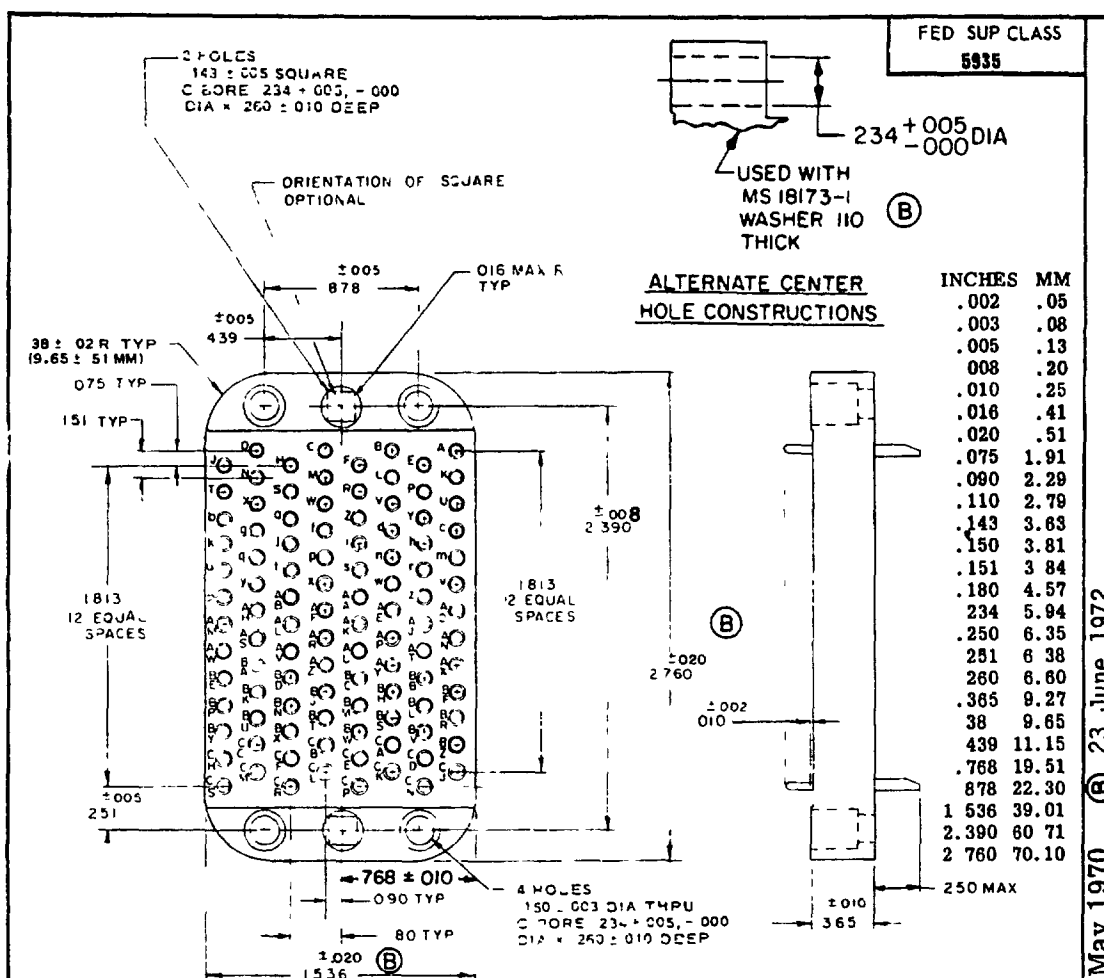


This military standard is mandatory for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.



MS Part No MS18263-1 - Suitable for all applications

MS Part No. MS18263-2 - 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 shall be  $\pm 0.005$  (0.13 mm)
- 3 Metric equivalents (to the nearest 0.1 mm) are given for general information only and are based on 1 inch = 25.4 mm
- 4 Tolerance between two parallel flat surfaces shall be  $\pm 0.004$  (0.10 mm). Tolerance between any two concentric, circular, cylindrical surfaces, shall be  $\pm 0.005$  (0.13 mm).
- 5 Contact identification marks, if located on surfaces of the component to be shall appear on the front and rear of each insert.
- 6 For design feature purposes, this standard is in accordance with procurement documents referenced herein.
- 7 Referenced documents shall be of the same or higher grade, finish or form as for b.d.

ⓑ DENOTES CHANGE

P A Navy - EC	International Interest	TITLE	MILITARY STANDARD
Other Cust AF-80 Army - EL		CONNECTOR, RECTANGULAR, ELECTRICAL, RACK AND PANEL 104, SIZE 20 SOLDER PIN CONTACTS	MS18263
Procurement Specification MIL-C-28748		SUPERSEDES	PAGE 1 OF 1

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

5935-1822-77

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