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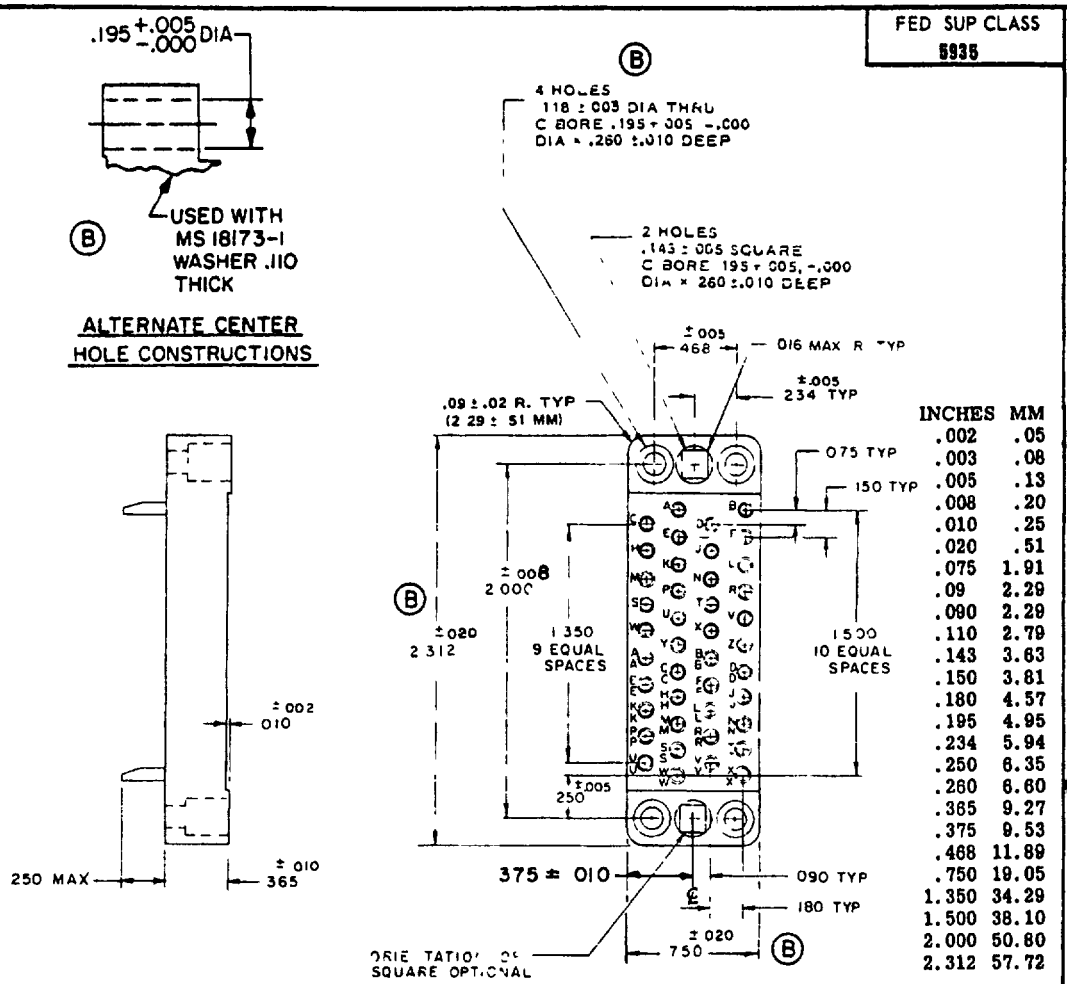
FED SUP CLASS
5935



INCHES	MM
.002	.05
.003	.08
.005	.13
.008	.20
.010	.25
.020	.51
.075	1.91
.09	2.29
.090	2.29
.110	2.79
.143	3.63
.150	3.81
.180	4.57
.195	4.95
.234	5.94
.250	6.35
.260	6.60
.365	9.27
.375	9.53
.468	11.89
.750	19.05
1.350	34.29
1.500	38.10
2.000	50.80
2.312	57.72

MS Part No. MS18261-1 - Suitable for all applications
MS Part No. MS18261-2 - 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, tolerances = .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 = .034(.10 mm). Tolerance between any two contact centers, other than adjacent contacts, shall be = .006(.15 mm).
5. Contact identification may be located on either side of the connector 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 Other Cust AF-80 Army - EL	International Interest	TITLE CONNECTOR, RECTANGULAR, ELECTRICAL, RACK AND PANEL 42, SIZE 20 SOLDER / SOCKET CONTACTS	MILITARY STANDARD MS 18260
Procurement Specification MIL-C-28748		SUPERSEDES	PAGE 1 OF 1

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

5935-1822-74

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

User activities: Army ME, AM, WC; Navy MC, OS; Air Force
Reviewer activities: Army MI, AT; Navy AS, SH; Air Force 11
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.