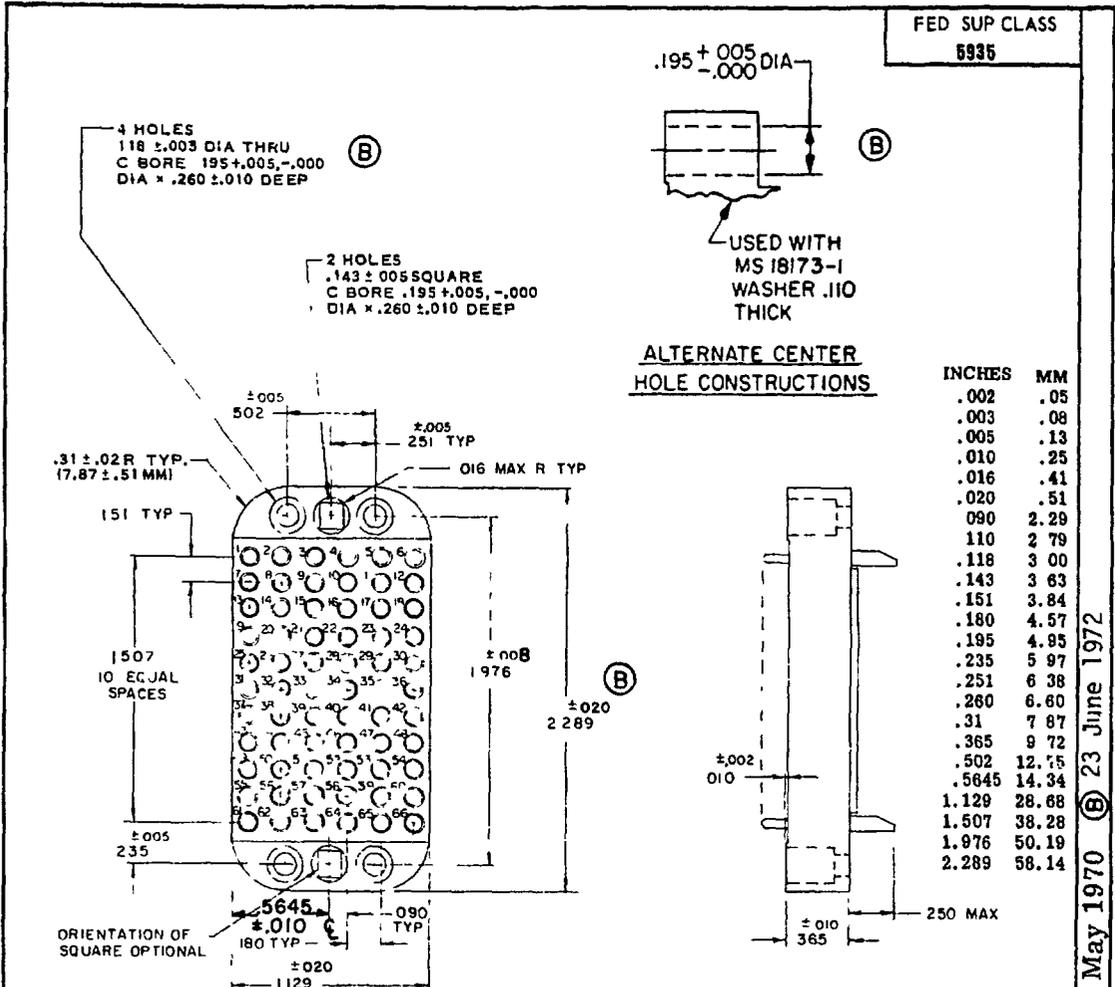


User activities: Army ME, AM, WC
Navy MC, OS
Air Force

Reviewer activities: Army MJ, AJ
Navy AS, SH
Air Force 11
DSA-ES

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. MS18250-1 - Suitable for all applications
MS Part No. MS18250-2 - For long jackscrews and hood only
(thru hole alternate construction)

DESIGN STANDARD FOR USE WITH MIL-C-28748/1.

NOTES:

- Dimensions are in inches.
- Unless otherwise specified, tolerance is ±.015 (.38 mm).
- Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
- Tolerance between any two adjacent contact centers shall be ±.004 (.10 mm). Tolerance between any two contact centers, other than adjacent contacts, shall be ±.006 (.15 mm).
- Contact identification may be located on either side of the contact hole but shall appear on the front and rear of each insert.
- For design feature purposes, this standard takes precedence over procurement documents referenced herein.
- Referenced documents shall be of the issue in effect on date of invitation for bid.

ⓑ DENOTES CHANGE

PA Navy - EC Other Cust AF-80 Army - EL	International interest	TITLE	MILITARY STANDARD
		CONNECTOR, RECTANGULAR, ELECTRICAL, RACK AND PANEL 66, SIZE 16 SOLDER PIN CONTACTS	MS 18250
Procurement Specification MIL-C-28748		SUPERSEDES	PAGE 1 OF 1

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

SPECIFICATION ANALYSIS SHEET		Form Approved Budget Bureau No. 22-R255
<p>INSTRUCTIONS: This sheet is to be filled out by personnel, either Government or contractor, involved in the use of the specification in procurement of products for ultimate use by the Department of Defense. This sheet is provided for obtaining information on the use of this specification which will insure that suitable products can be procured with a minimum amount of delay and at the least cost. Comments and the return of this form will be appreciated. Fold on lines on reverse side, staple in corner, and send to preparing activity. Comments and suggestions submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or serve to amend contractual requirements.</p>		
SPECIFICATION		
ORGANIZATION		
CITY AND STATE		CONTRACT NUMBER
MATERIAL PROCURED UNDER A <input type="checkbox"/> DIRECT GOVERNMENT CONTRACT <input type="checkbox"/> SUBCONTRACT		
1. HAS ANY PART OF THE SPECIFICATION CREATED PROBLEMS OR REQUIRED INTERPRETATION IN PROCUREMENT USE? A. GIVE PARAGRAPH NUMBER AND WORDING.		
B. RECOMMENDATIONS FOR CORRECTING THE DEFICIENCIES		
2. COMMENTS ON ANY SPECIFICATION REQUIREMENT CONSIDERED TOO RIGID		
3. IS THE SPECIFICATION RESTRICTIVE? <input type="checkbox"/> YES <input type="checkbox"/> NO (If "yes", in what way?)		
4. REMARKS (Attach any pertinent data which may be of use in improving this specification. If there are additional papers, attach to form and place both in an envelope addressed to preparing activity.)		
SUBMITTED BY (Printed or typed name and activity - Optional)		DATE

DD FORM 1426
1 JAN 66

REPLACES EDITION OF 1 OCT 64 WHICH MAY BE USED

S/N. 0102-014-1801

C-25254

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NAVAL ELECTRONIC SYSTEMS COMMAND
WASHINGTON, D. C. 20360

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