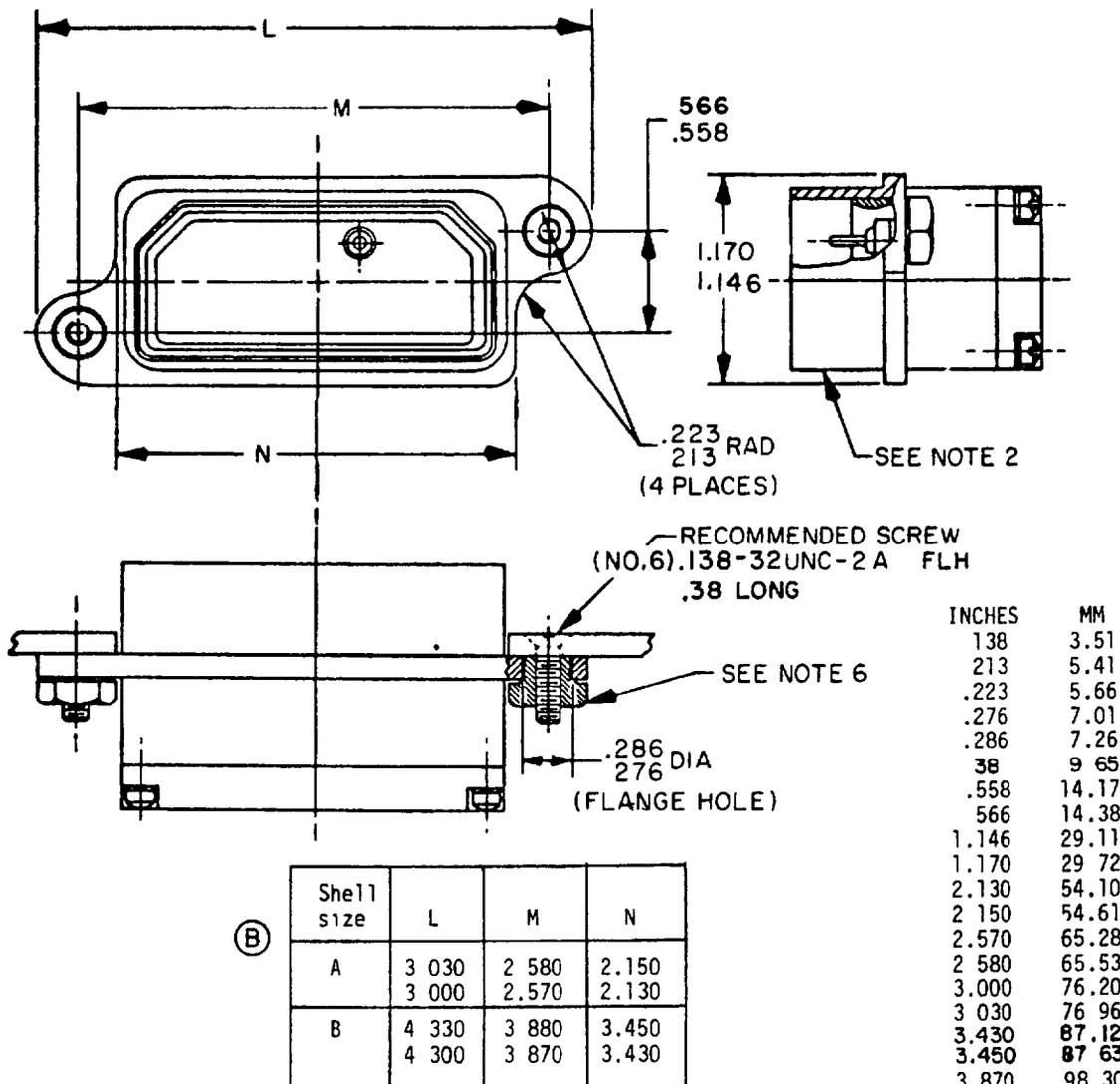


MILITARY SPECIFICATION SHEET

CONNECTOR, ELECTRICAL, RECEPTACLE, PIN CONTACT, MINIATURE, RECTANGULAR TYPE,
 RACK TO PANEL, STAGGERED BUSHING MOUNTING,
 ENVIRONMENT RESISTING, 200°C

This specification sheet is approved for use by the Air Force Acquisition Logistics Division, Electronic Support Division (AFALD/PTEs), Wright-Patterson AFB, Ohio 45433, Department of the Air Force, and is available for use by all Departments and Agencies of the Department of Defense

The complete requirements for procuring the connector described herein shall consist of this document and the latest issue of Specification MIL-C-83733(USAF).



NOTES

- Dimensions are in inches.
- See MIL-C-83733 for interface and backend configuration requirements
- This receptacle mates with MIL-C-83733/12 plug
- For contacts see MIL-C-83733 and MIL-C-39029/4, MIL-C-39029/50 or MIL-C-39029/58.
- For insert arrangements see MIL-STD-1531(USAF) and MIL-STD-1532(USAF)
- For fixed bushing see MS24700-2
- Layout arrangements containing size 22D contacts not to be used in this shell configuration.
- Metric equivalents are given for general information only and are based upon 1.00 inch = 25.4 mm

FIGURE 1 Dimensions and configuration

(B) denotes change

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(Project 5935-F137-10)

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MIL-C-83733/10B (USAF), 10 December 1980

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