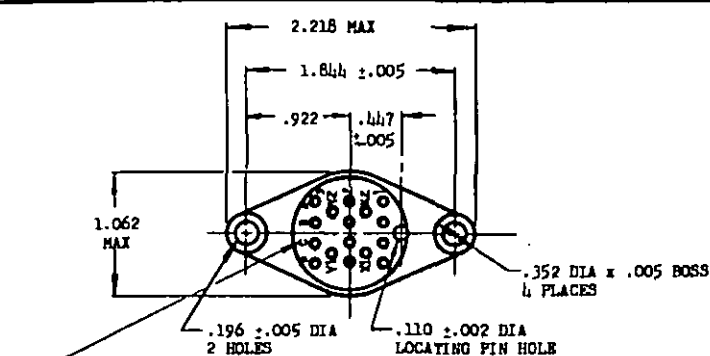
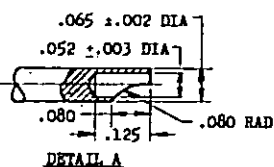
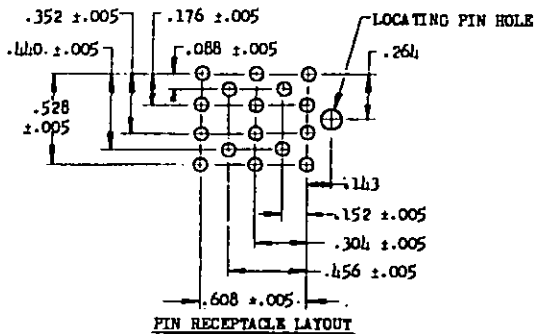
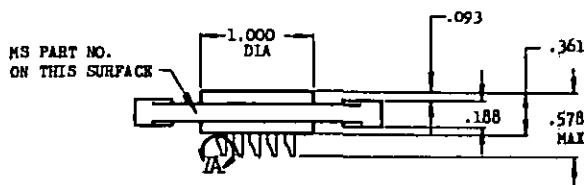


NOTICE—When Government drawings, specifications, or other data are used for any purpose other than that specified in a contract, the Government assumes no responsibility, and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.



TERMINAL DESIGNATIONS TO APPEAR ON BOTH SIDES OF SOCKET



DASH NO.	MAX WT LB WITHOUT HARDWARE
-1	.040

- (A) INSERTION AND WITHDRAWAL FORCES:
MEASURED WITH: .0390 +.0001 DIA PIN
1 OZ MIN
- (B) VIBRATION, MIL-STD-202, METHOD 204, CONDITION B, WITH MS25459 INSERTED
10 G, 10 TO 1500 CPS
NOT APPLICABLE
- (C) CONTACT TABS, PARA. 3.8, MIL-S-12883
-65°C TO +120°C
PARA. 3.3.1.2, MIL-C-5015
- (D) AMBIENT TEMPERATURE RANGE
- (E) PIN ENTRY
- (F) DIELECTRIC, MIN, WITHOUT MATING RELAY ENGAGED
SEA LEVEL
ALTITUDE (80,000 FT)
2500 VRMS
500 VRMS
MS25459
- (G) MATING RELAY

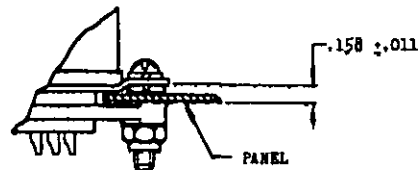
MATERIAL: BODY, MIL-M-19833, TYPE GHL-30F.
DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS ±.010.

(A) ENTIRE STANDARD REVISED.

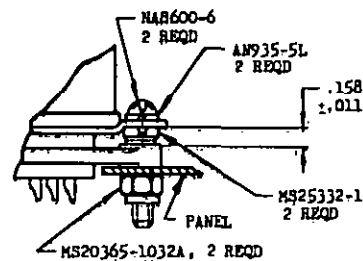
FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

P.A. Navy - Wep Other Cust USAF - SCGE	TITLE SOCKET, RELAY, ELECTRICAL, 16 CONTACTS, 5 AMP	MILITARY STANDARD MS25460(ASG)
PROCUREMENT SPECIFICATION MIL-S-12883	SUPSEDES:	SHEET 1 OF 1

FED. SUP CLASS
5935

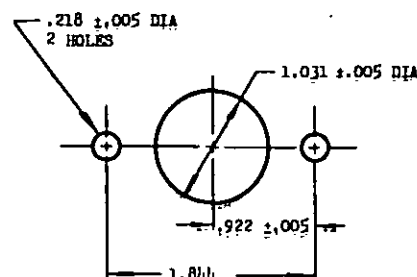


BOTTOM MOUNTED



TOP MOUNTED

USE WASHERS SUPPLIED WITH MS25332-1 TO ACCOMPLISH THIS INDICATED SPACING.



MOUNTING HOLE LAYOUT

APPROVED 1 Mar 60
REVISION 4 1 Mar 63