

REV	ECN	APP'D
-	5536	

SHELL
(GOLD PLATED)

HOUSING

SEALING
GROMMET

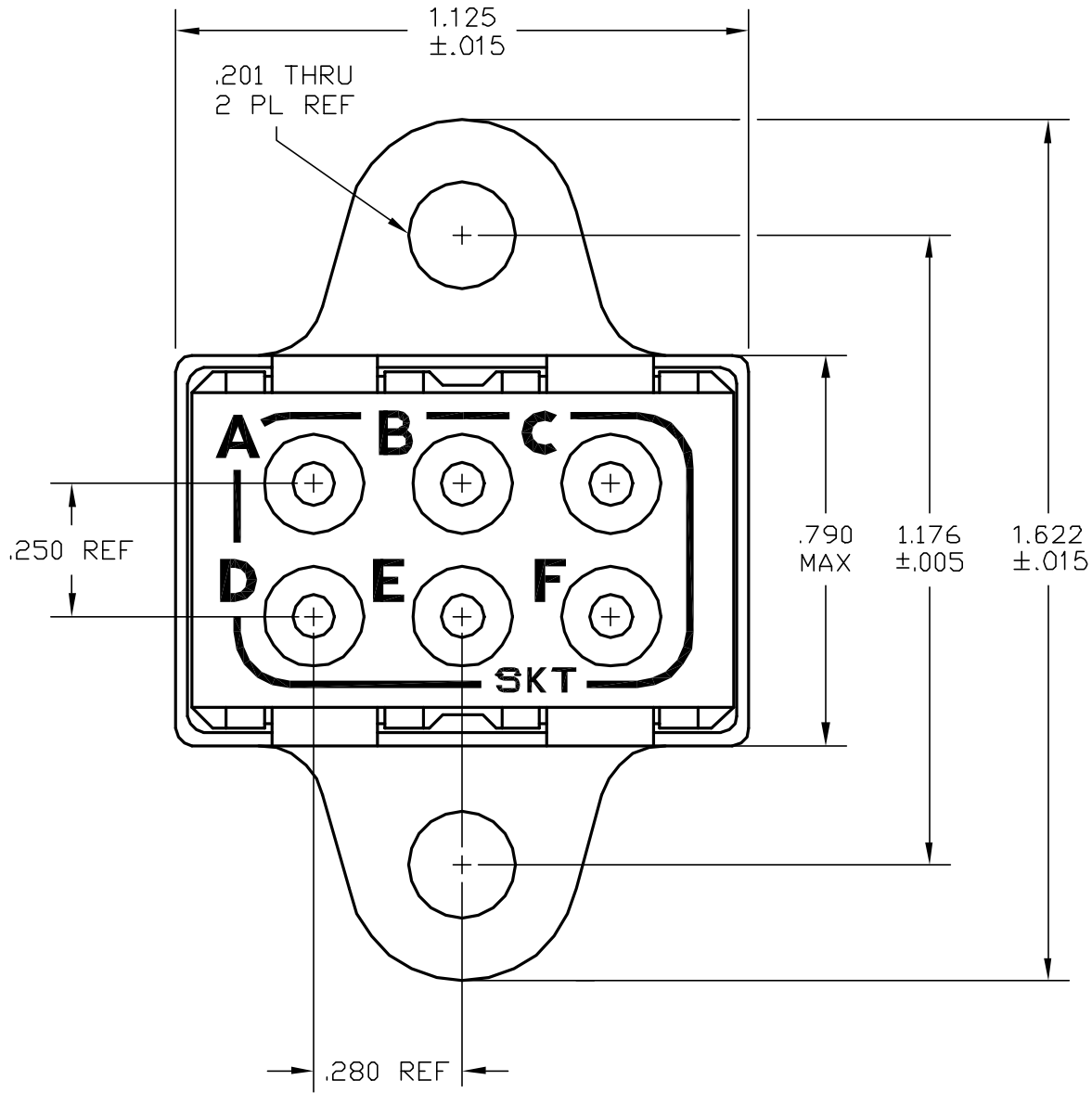
WHITE MARKING
.062 HT
SIDE OPTIONAL

DATE CODE

M81714/
63-12F
58982 XXXX
SJG012270
APCD

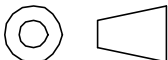
.075

1.125 MAX



NOTES:

- MATERIALS:
BODY: POLYETHERIMIDE PER MIL-P-46184.
GROMMET: SILICONE BLEND ELASTOMER.
CONTACT RETAINERS: BERYLLIUM COPPER.
SHELL: COPPER ALLOY, GOLD PLATE PER MIL-G-45204
- PERFORMANCE SPECIFICATIONS:
OPERATING TEMP: -65° TO 200°C
CURRENT RATING: 23 AMPS
VIBRATION AND SHOCK: PER MIL-T-81714,
PARAGRAPH 3.5.5 AND 3.5.8.
- MODULE SUPPLIED WITH SEVEN (7) M39029/22-605
SOCKET CONTACTS AND TWO (2) MS27488-12 SEALING
PLUGS.

DIMENSIONS ANSI Y14.5M UNITS: INCHES ACAD FILE	TOLERANCES .XX ±01 .XXX ±015 ANGLES ±2°	PROJECTION 	Amphenol Pcd <i>SPECIFICATION DRAWING</i>		TITLE SOCKET GROUND MODULE SIZE 12 – FLANGE MOUNT M81714/63–12F				
ENGR R. SWAINE 10/15/04									
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC. PEABODY, MA		CHKD		SIZE B	DWG NO. SJG012270		REV —	
			APPD		CODE: 58982		SCALE: 3X	SHEET 1 OF 1	