

REV	ECN	APP'D
-	5536	

SHELL  
(GOLD PLATED)

HOUSING

SEALING  
GROMMET

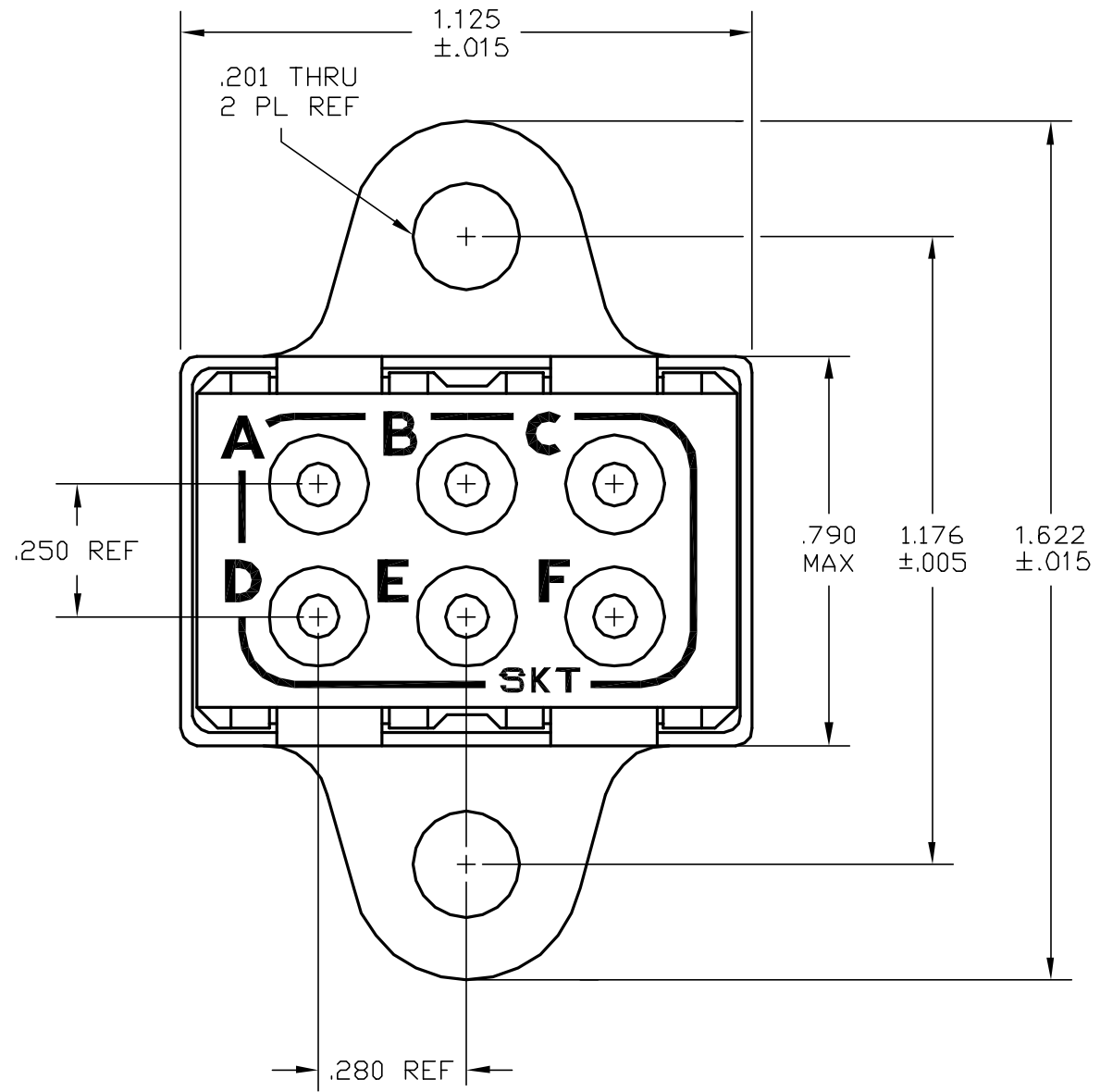
M81714/  
63-12F  
58982 XXXX  
SJG012270  
APCD

WHITE MARKING  
.062 HT  
SIDE OPTIONAL

DATE CODE

.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 	<b>Amphenol Pcd</b> <b>SPECIFICATION DRAWING</b>		TITLE SOCKET GROUND MODULE SIZE 12 - FLANGE MOUNT M81714/63-12F	
			ENGR R. SWAINE 10/15/04	CHKD	SIZE B	DWG NO. SJG012270
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC. PEABODY, MA		APPD	CODE: 58982	SCALE: 3X	SHEET 1 OF 1

SJG012270

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