

NOTES:

1. MATERIAL AND FINISH:

BODY - BRASS, GOLD PLATING  
 CONTACT - BRASS, GOLD PLATING  
 INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM, NOMINAL  
 B. FREQUENCY RANGE: 0-4 GHz  
 C. VSWR (RETURN LOSS): 1.200 (-20.8 dB) MAX.  
 D. D.W.V: 1000 VRMS. MIN.

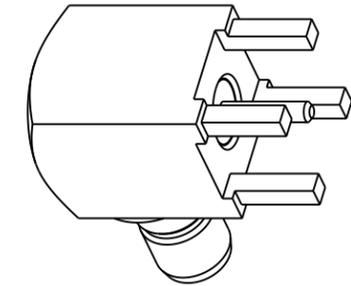
3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: -65°C TO +165°C

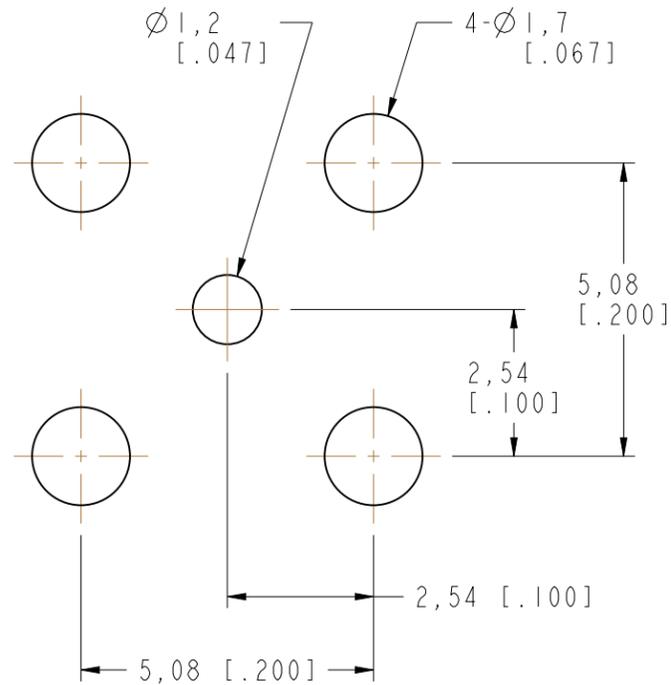
THIRD ANGLE PROJ.

REVISIONS

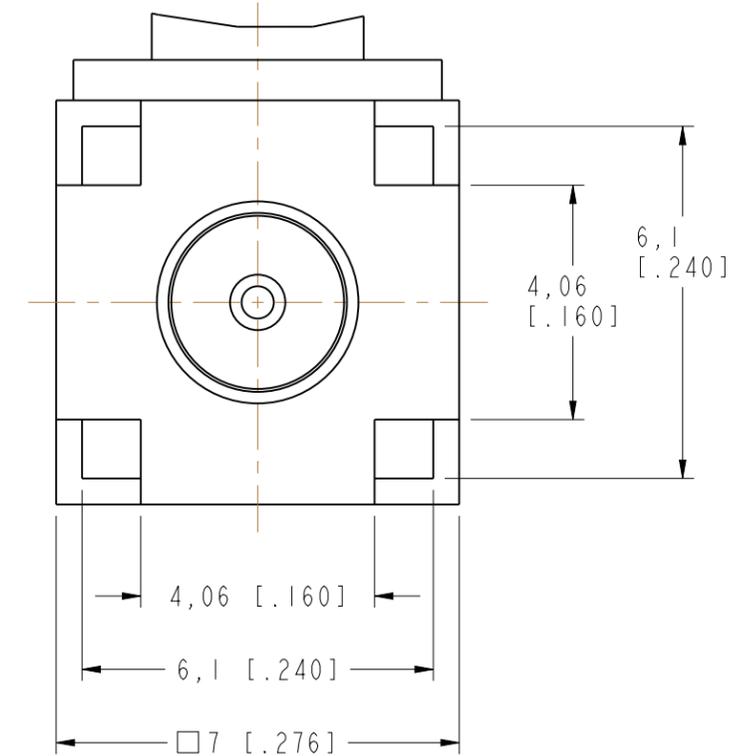
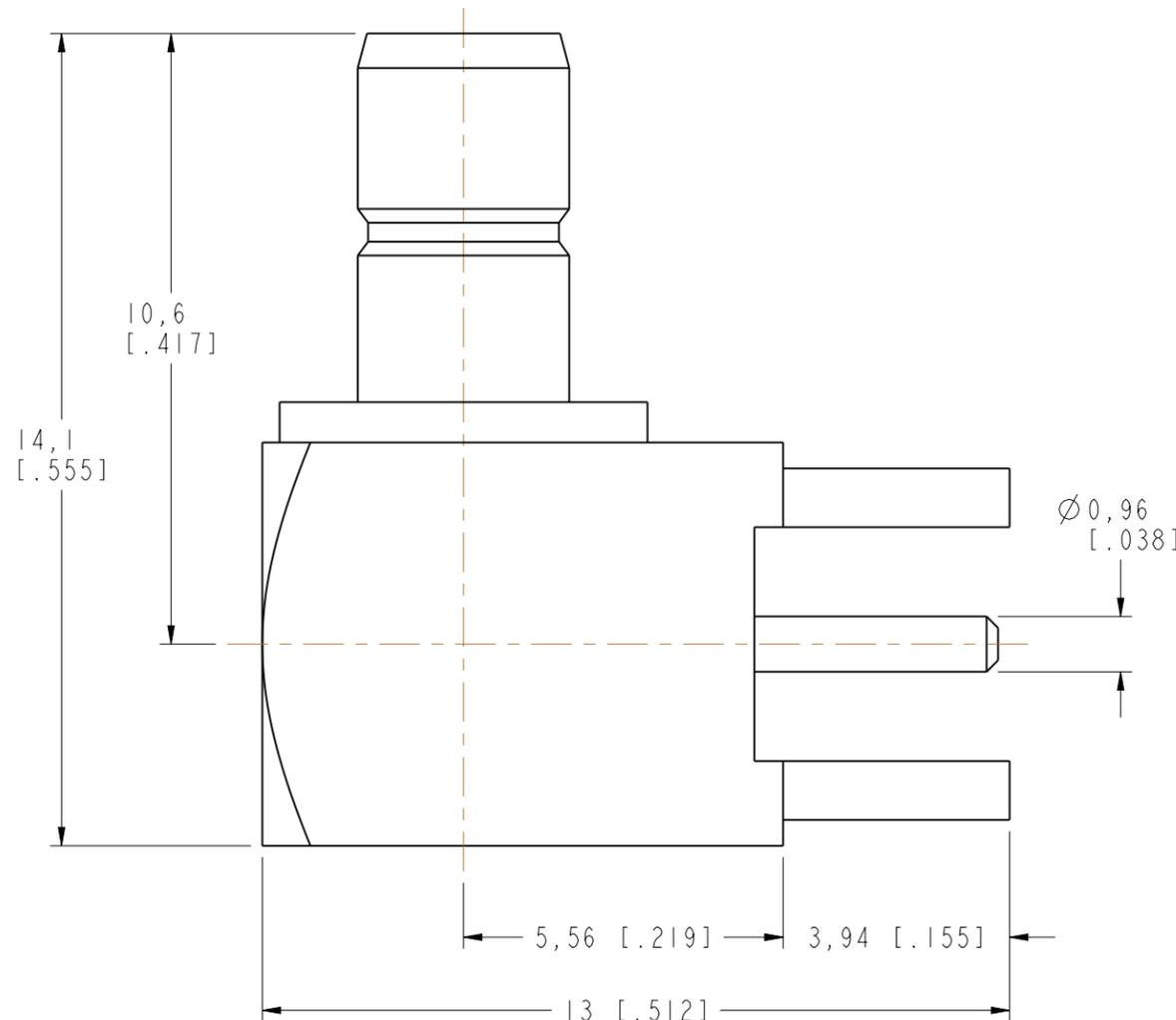
REV	DESCRIPTION	DATE	ECO	APPR
A	UPDATE DRAWING FORAMT	05-Jun-03	-----	GRS
C	SYNC THE DRAWING, UPDATE DRAWING FORMAT	14-Apr-15	50476	BG/MZ



SCALE 3.000



PCB MOUNTING HOLES



**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
 <0.5mm ±0.05mm    0.5 - 6mm ±0.1mm    6 - 30mm ±0.2mm    30 - 120mm ±0.3mm    ANGLES ±1°

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MATERIAL	DRAWN M.ZHANG	DATE 07-Apr-15	TITLE SMB R/A P.C. MOUNT JACK		Amphenol Connex
REFERENCE SMB1252BI-3GT30G-50	ENGINEER N.CAO	DATE 07-Apr-15	SCALE: 8.0:1.0   SHEET 3 OF 3		
CONFIGURATION LEVEL: In Work	APPROVED B.C. GLEISSNER	DATE 14-Apr-15	DWG SIZE B	REV C	DRAWING NO.
FINISH	CAD FILE				ITEM NO.
					PART NO. 142146