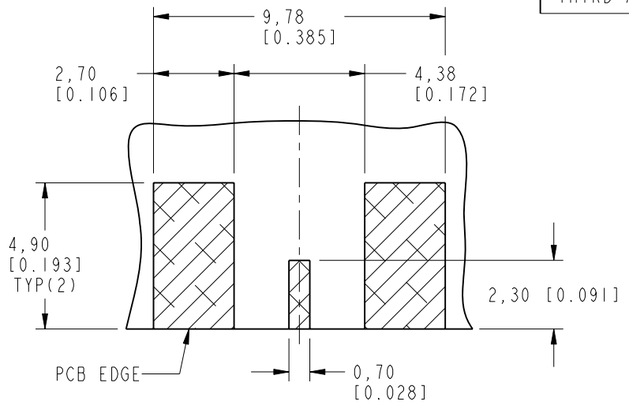
NOTES:
1. MATERIALS AND FINISHES:
   BODY - BRASS, GOLD PLATING
   CONTACT - BeCu, GOLD PLATING
   HEX NUT AND LOCKWASHER - BRASS, NICKEL PLATING
   INSULATOR - PTFE
2. ELECTRICAL:
   A. IMPEDANCE: 50 OHMS
   B. FREQUENCY RANGE: DC - 6 GHz
3. MECHANICAL:
   A. DURABILITY: 500 CYCLES MIN.
4. ENVIRONMENTAL:
   A. THERMAL SHOCK PER MIL-STD-202 METHOD 107
      TEST CONDITION B (EXCEPT HIGH TEMP @200 C)
   B. VIBRATION: MIL-STD-202 METHOD 204 TEST CONDITION B
   C. SHOCK: MIL-STD-202 METHOD 213 TEST CONDITION B
   D. CORROSION: MIL-STD-202 METHOD 101
      TEST CONDITION B 5% SALT SOLUTION
5. AMPHENOL SPANNER WRENCH 227-1490 REQUIRED TO MOUNT CONNECTOR TO PANEL.
6. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOLRF, 34-5013 AND DATE CODE"

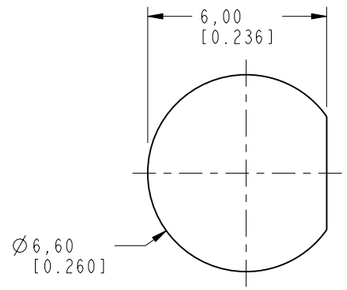
THIRD ANGLE PROJ.

REVISIONS

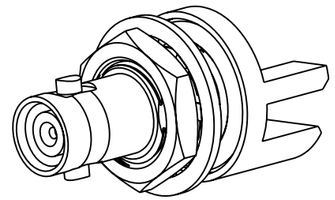
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	10-Oct-11	48797	IX
B	HEX NUT AND LOCKWASHER WERE SPANNER NUT\RD-DM1208020IR3	14-Aug-12	48991	SH



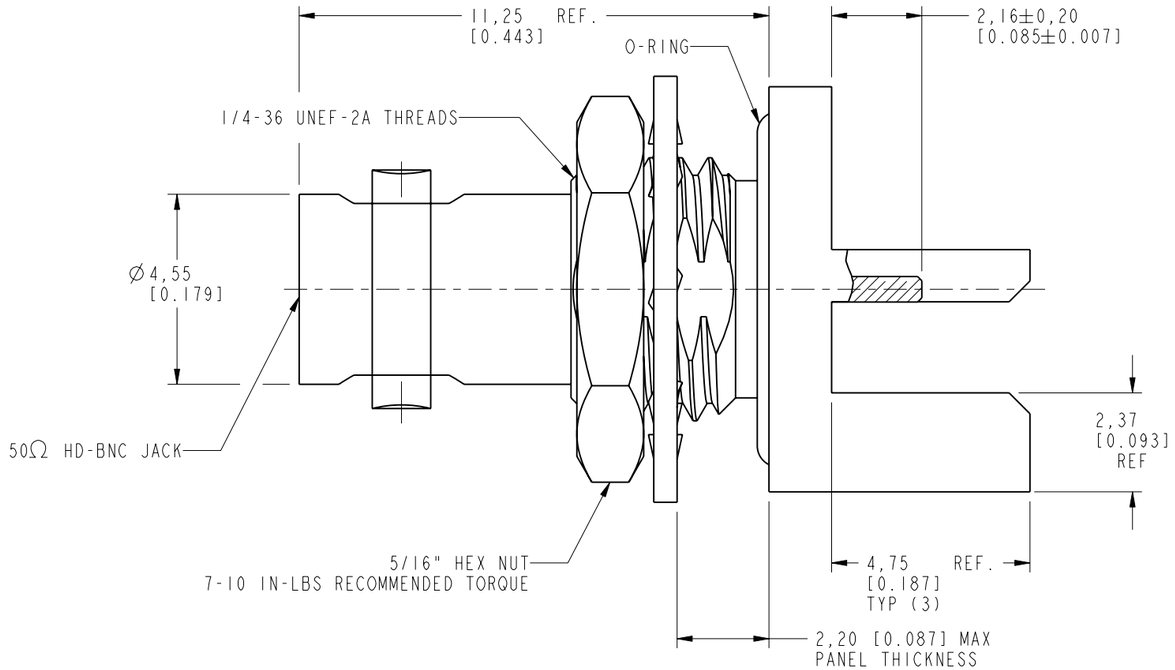
SACLE 6.000
RECOMMENDED PCB DIMENSIONS

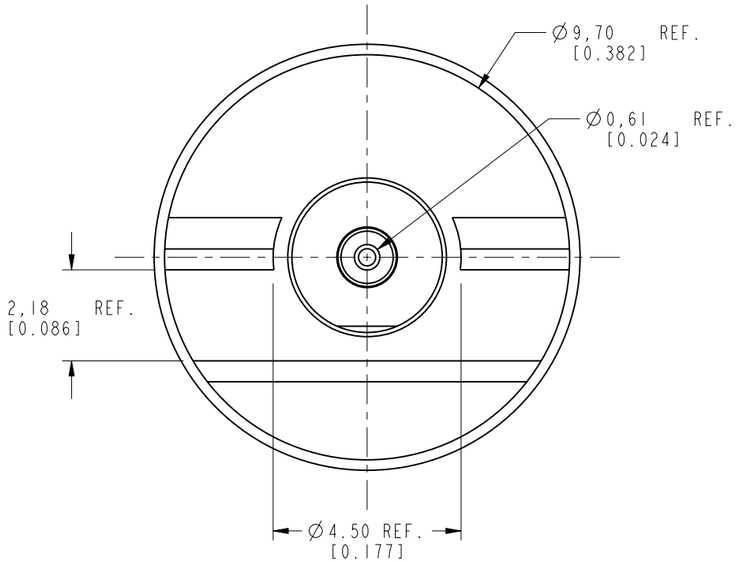


SCALE 5.000
RECOMMENDED MOUNTING HOLE DIMENSIONS



SCALE 3.000





CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:

<0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	±0.1mm	±0.2mm	± 0.3mm	±1°

MATERIAL
SEE NOTES

REFERENCE
EAR # 4505 AND

CONFIGURATION LEVEL: □□□□

FINISH

DRAWN R.MAO	DATE 13-Aug-12	
ENGINEER KARTHIK R	DATE 13-May-11	
APPROVED S.HSIEH	DATE 13-Aug-12	
CAD FILE		

TITLE
50 OHM HD BNC BHD JACK EDGE MOUNT FOR 0.080" THICK BOARD

SCALE: 9.0:1.0 SHEET 2 OF 2

DWG SIZE B | REV B

Amphenol RF
www.amphenolrf.com

DRAWING NO. 34-5013
ITEM NO. 34-5013
PART NO. 34-5013