NOTES:

1. MATERIALS AND FINISHES:

   BODY - BRASS,GOLD PLATING (.000003" MIN. THICK)
   CONTACT - BeCu, GOLD PLATING (.000005" MIN. THICK)
   INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

   A. IMPEDANCE: 50 OHM
   B. FREQUENCY RANGE: DC - 6 GHz
   C. D.W.V: 1000 VRMS, MIN.

3. MECHANICAL:

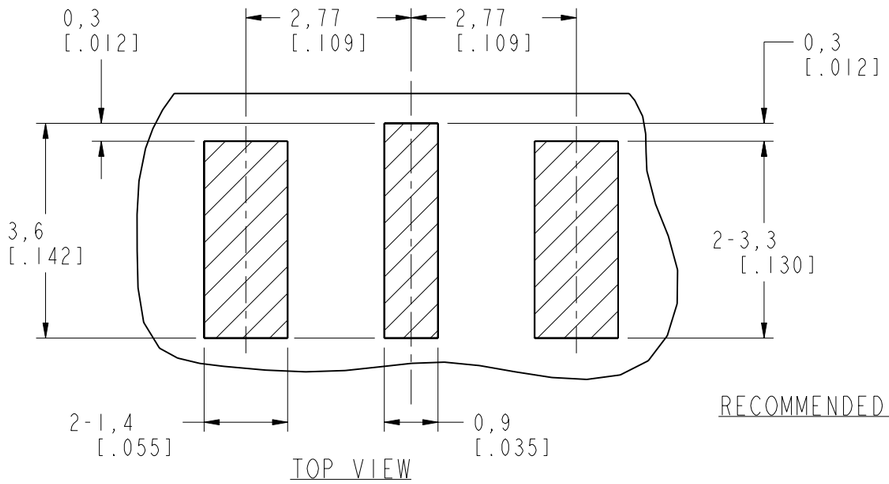
   A. DURABILITY: 500 CYCLES MIN.
   B. TEMPERATURE RANGE: -65°C TO +165°C

4. BOARD THICKNESS=1.57 MM [.062"]

THIRD ANGLE PROJ.

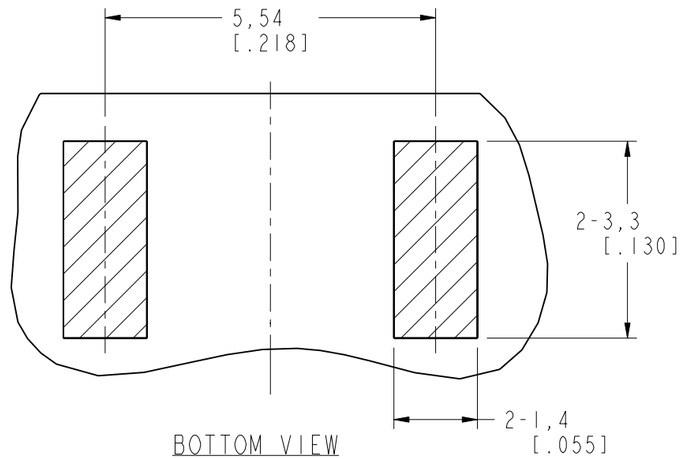
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	01-Jul-16	01326	MZ

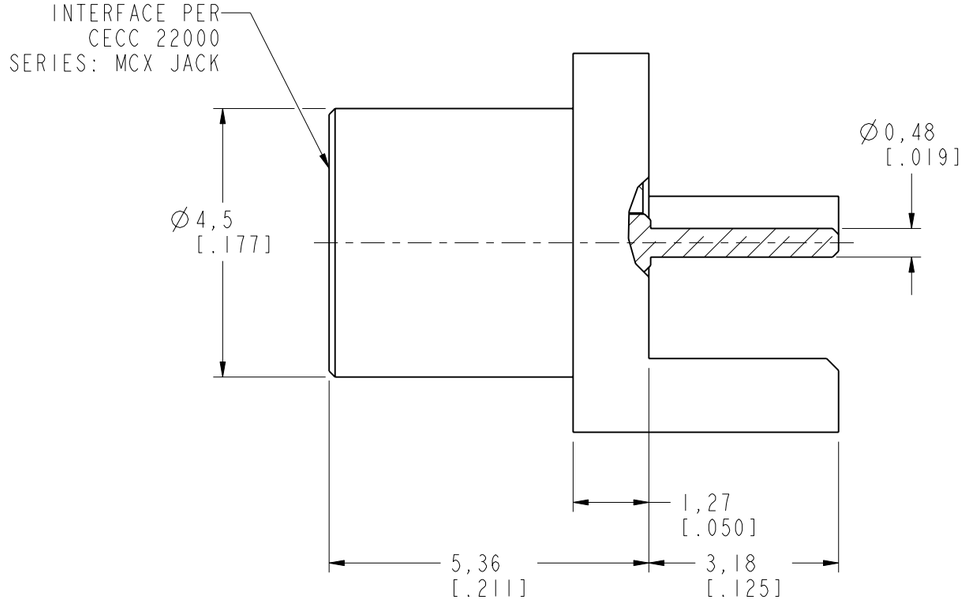


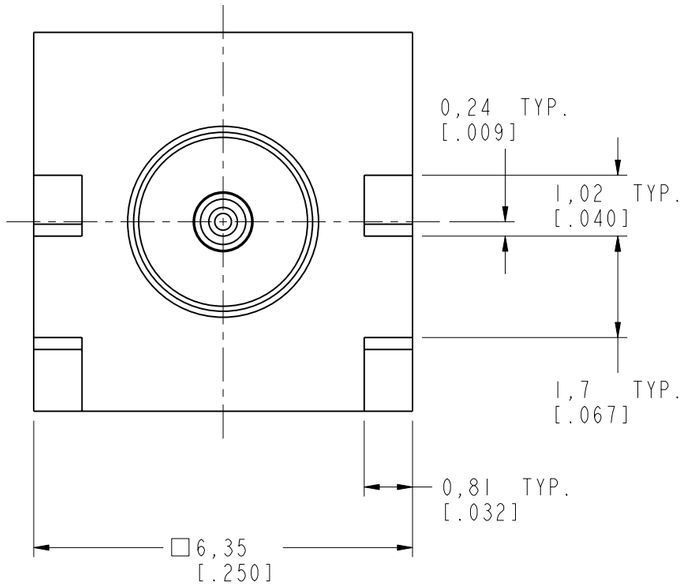
TOP VIEW

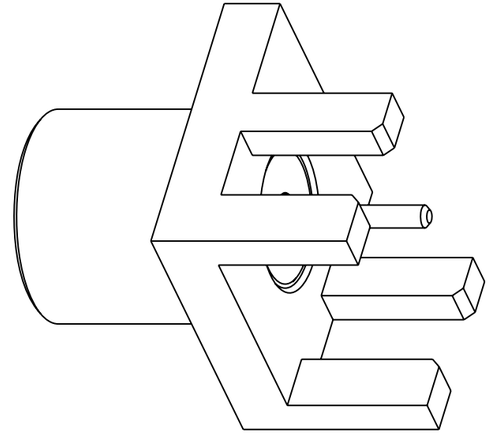
RECOMMENDED PCB LAYOUT



BOTTOM VIEW







SCALE 8.000

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°

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MATERIAL
-

REFERENCE
SAME AS MCX625100-013-3GT30G-50
EXCEPT CENTER CONTACT PLATING
CONFIGURATION LEVEL:

FINISH

DRAWN M.ZHANG	DATE 01-Jul-16	
ENGINEER S.DUAN	DATE 01-Jul-16	
APPROVED S.HSIEH	DATE 06-Jul-16	
CAD FILE		

TITLE
MCX END LAUNCH JACK RECETP. (FOR .062" THICK PCB)

SCALE: 10.0:1.0 | SHEET 2 OF 2

DWG SIZE B | REV A

Amphenol RF
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DRAWING NO. 919-385J-51S
ITEM NO. 919-385J-51S
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