

NOTES:

I. MATERIALS AND FINISHES

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

2. ELECTRICAL:

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

3. MECHANICAL:

A. ENGAGE/DISENGAGE FORCE: 5.6 LBS MAX. ENGAGEMENT
1.0 LBS MIN. DISENGAGEMENT
8.0 LBS MAX. DISENGAGEMENT
B. DURABILITY: 500 CYCLES MIN.
C. TEMPERATURE RANGE: -65°C TO +165°C

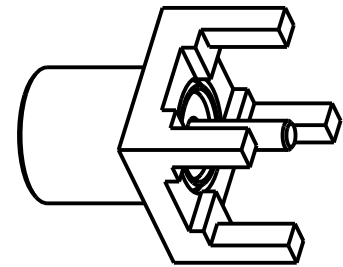
4. PACKAGING: TAPE & REEL PACKAGING. 600 PCS/REEL

5. ALL MATERIALS SHOULD ACCORD WITH RoHS STANDARD.

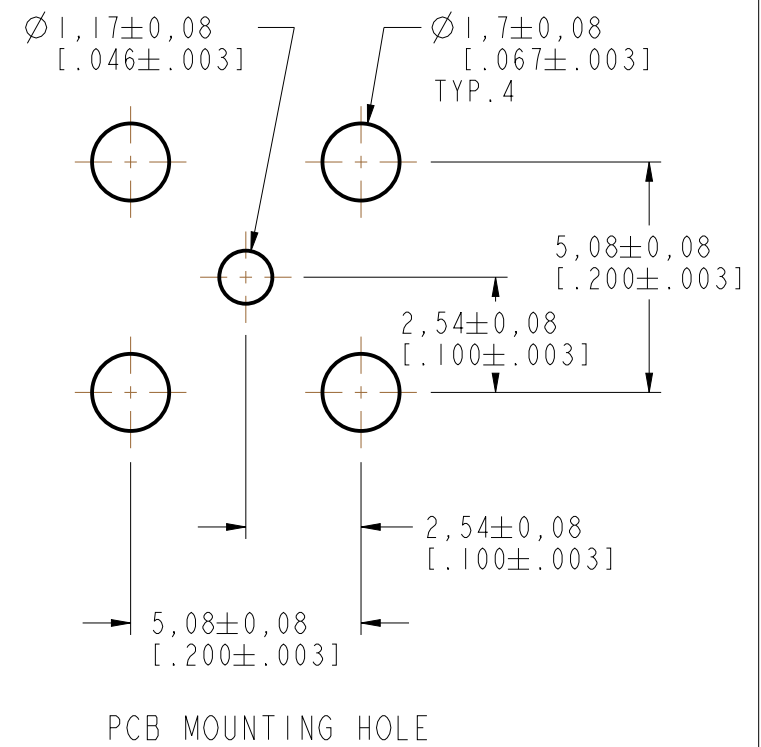
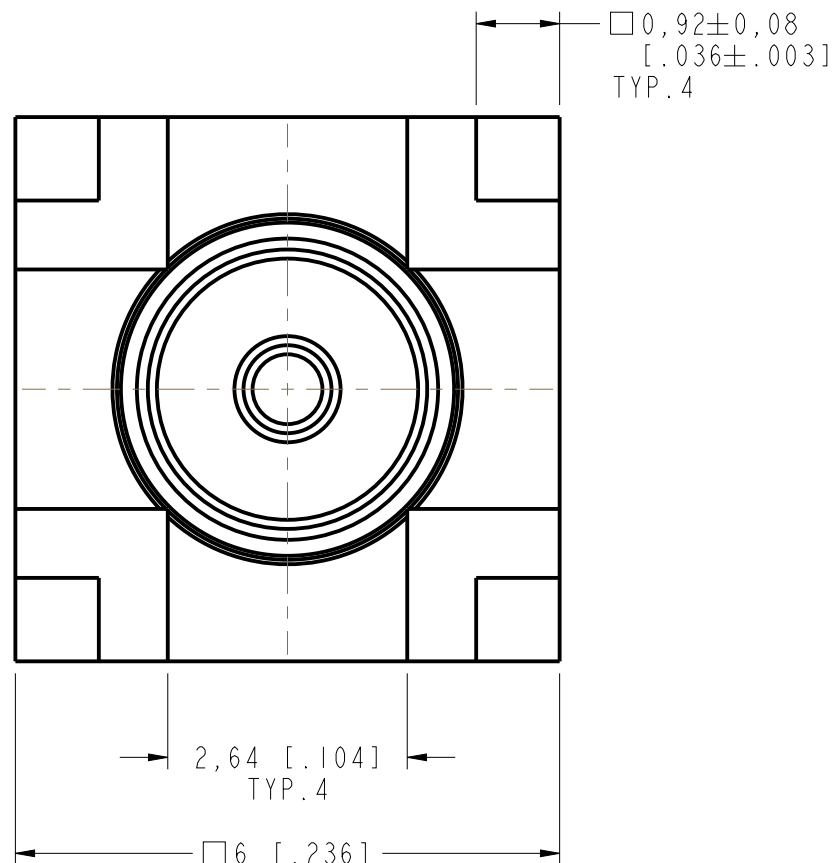
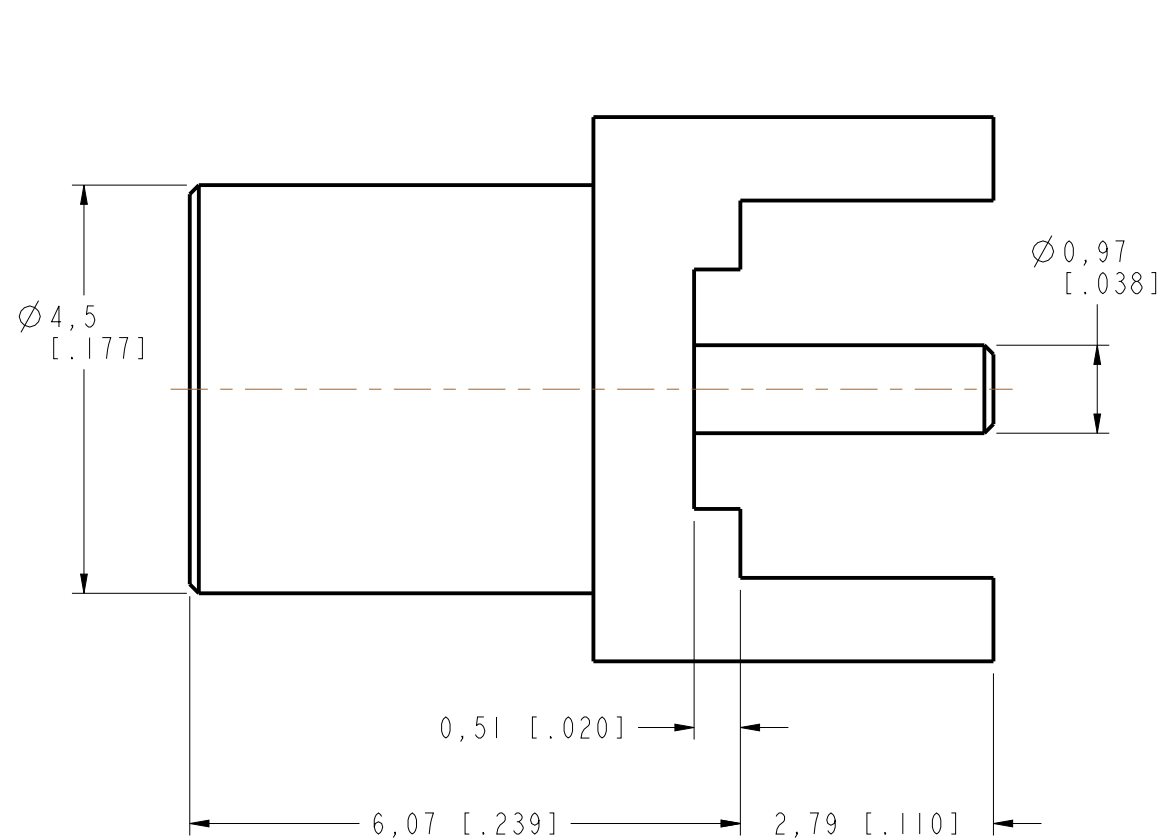
THIRD ANGLE PROJ. 

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	12-Sep-14	2794	MZ



SCALE 4.000



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° NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	MATERIAL -	DRAWN M.ZHANG	DATE 12-Sep-14	TITLE MCX PCB MOUNT JACK	Amphenol Connex	
		ENGINEER S.DUAN	DATE 12-Sep-14			
		REFERENCE MCX6251B3-004-10GT30G-50	APPROVED S.HSIEH	DATE 12-Sep-14	SCALE: 10.0:1.0	SHEET 3 OF 3
		CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B	REV A
	FINISH					PART NO. 252218