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

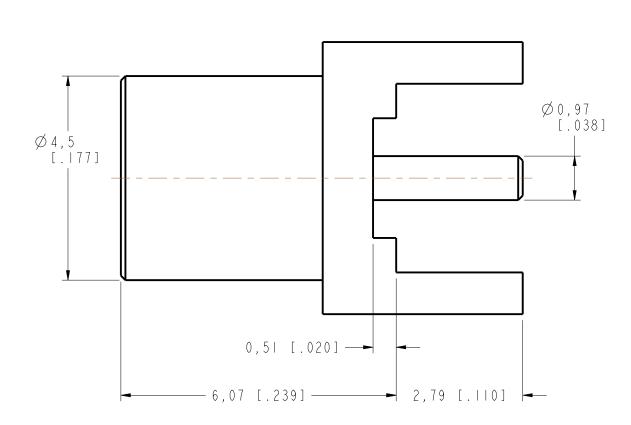
1.0 LBS MIN. DISENGAGEMENT

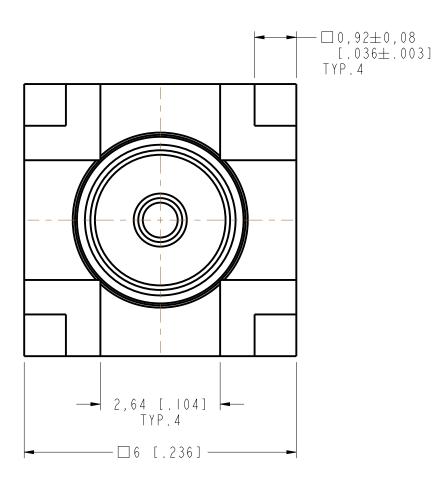
8.0 LBS MAX. DISENGAGEMENT

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

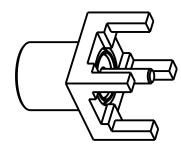
4. PACKAGING: TAPE & REEL PACKAGING. 600 PCS/REEL

5. ALL MATERIALS SHOULD ACCORD WITH ROHS STANDARD.

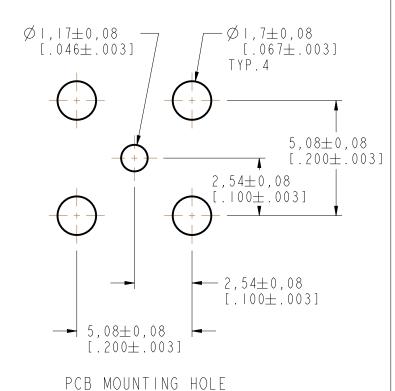








SCALE 4.000



## **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°	MATERIAL -	DRAWN M.ZHANG	DATE 12-Sep-14	TITLE MCX PCB MOUNT JACK	Ampheno I Conne x
not to be regarded by implication or otherwise in any manner licensing, granting		ENGINEER S.DUAN	DATE 12-Sep-14		
	REFERENCE MCX6251B3-004-10GT30G-50 CONFIGURATION LEVEL: In Work	APPROVED	DATE		DRAWING NO.
		S.HSIEH	12-Sep-14	SCALE: 10.0:1.0 SHEET 3 OF 3	ITEM NO.
		CAD FILE		DWG 217F   KEV 1	
or discressed by said diamings, specificalions, or other data.	FINISH			В А	PART NO. 252218