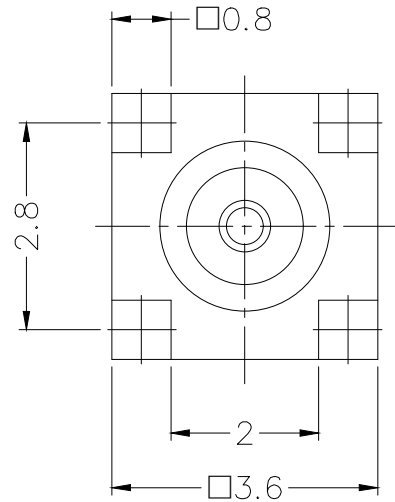
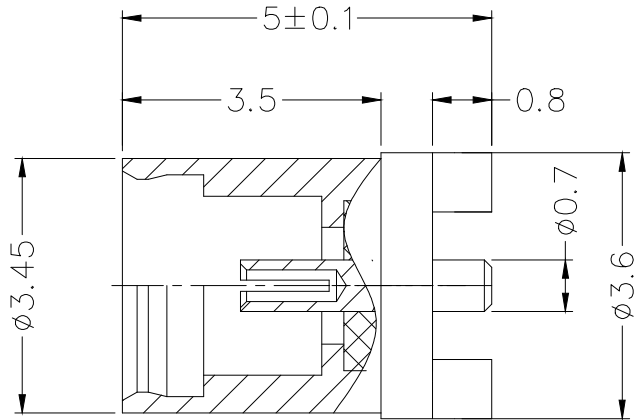


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REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



SPECIFICATION

Technical Parameters

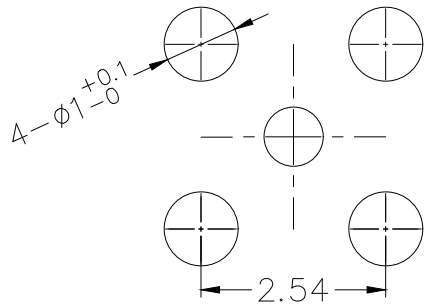
- Temperature range: -40~+125°C;
- Characteristic impedance: 50Ω;
- Ferquency range: DC~6GHz;
- Voltage Rating: 170V rms;
- Dielectric withstanding voltage: 750V rms;
- Insulation resistance: ≥1000MΩ;
- VSWR: ≤1.25(DC~6GHz)
- Inner Conductor Contact Resistance: 5mΩ MAX;
- Outer Conductor Contact Resistance: 2.5mΩ MAX;

Mechanical

Durability: 500 cycles

Material and Plating

- Insulators: PTFE(UL 94V-0), White
- Contact: Phosphor Bronze, 1μ" Gold plated
- Body: Brass, 1μ" Gold plated



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 04/JAN/22	PART NO. FOMMCX-J50S0SHS-01	ITEM NO. FOMMCX	 Building Technology Cornerstone	
		X. ±0.30	X.* ±5°	CHECKED BY GISELLE	DATE 04/JAN/22	TITLE MMCX Jack 180° Vertical PCB SMT			
DESIGN UNITS mm		X.X ±0.20	X.X' ±2°	DRAWN BY PYD	DATE 04/JAN/22	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
SCALE 5:1	SIZE A4	X.XX ±0.15	X.XX' ±1°						
		X.XXX ±0.10	X.XXX' ±0.5°			REV 0 SHEET NO. 1/1			

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