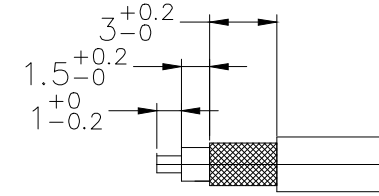
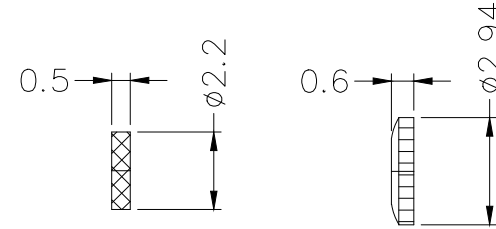
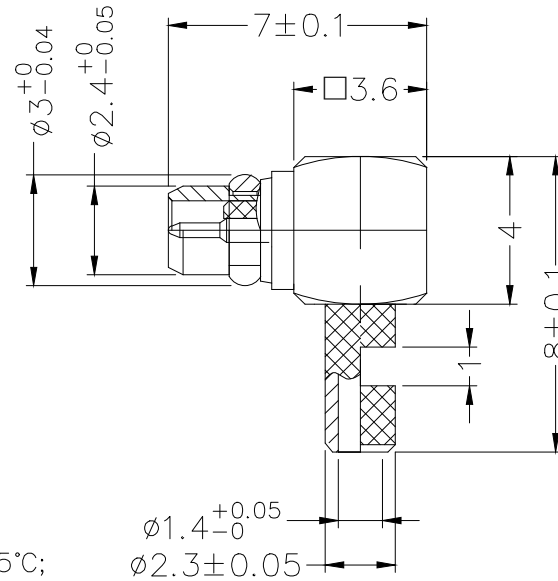


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended cable stripping dimension

SPECIFICATION

Technical Parameters

Temperature range: $-40\sim+125^{\circ}\text{C}$;
Characteristic impedance: 50Ω ;
Frequency range: $\text{DC}\sim 6\text{GHz}$;
Voltage Rating: 170V rms ;
Dielectric withstanding voltage: 750V rms ;
Insulation resistance: $\geq 1000\text{M}\Omega$;
VSWR: $\leq 1.25(\text{DC}\sim 6\text{GHz})$
Inner Conductor Contact Resistance: $5\text{m}\Omega \text{ MAX}$;
Outer Conductor Contact Resistance: $2.5\text{m}\Omega \text{ MAX}$;

Mechanical

Durability: 500 cycles

Material and Plating

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

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 04/JAN/22	PART NO. FOMMCX-P50P0B0W-01	ITEM NO. FOMMCX	 Building Technology Cornerstone	
DESIGN UNITS mm		X. ±0.30	X.' ±5°	CHECKED BY	DATE	TITLE MMCX Plug 90° Angle For 1.37mm cable		REV 0	SHEET NO. 1/1
		X.X ±0.20	X.X' ±2°	GISELLE	04/JAN/22				
SCALE 5:1	SIZE A4	X.XX ±0.15	X.XX' ±1°	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		X.XXX ±0.10	X.XXX' ±0.5°	PYD	04/JAN/22				