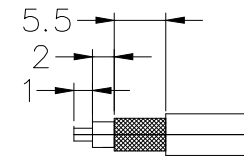
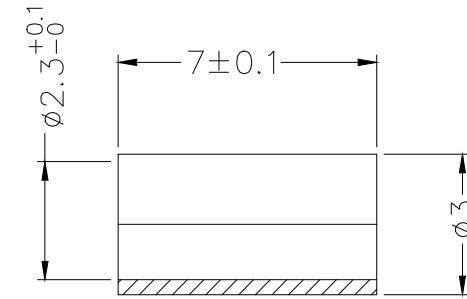
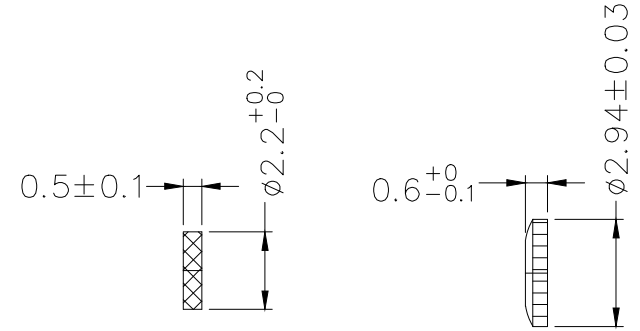
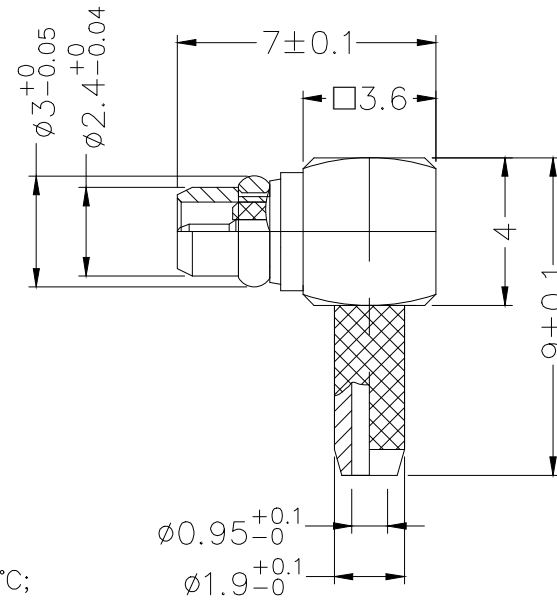


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended cable stripping dimension

SPECIFICATION

Technical Parameters

Temperature range: $-40\sim+125^{\circ}\text{C}$;
Characteristic impedance: 50Ω ;
Frequency range: DC~6GHz;
Voltage Rating: 170V rms;
Dielectric withstanding voltage: 750V rms;
Insulation resistance: $\geq 1000\text{M}\Omega$;
VSWR: ≤ 1.35 (DC~6GHz)
Inner Conductor Contact Resistance: $5\text{m}\Omega$ MAX;
Outer Conductor Contact Resistance: $2.5\text{m}\Omega$ 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
Crimp tube: Brass, NI plated

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 04/JAN/22	PART NO. FOMMCX-P50P0B0W-02	ITEM NO. FOMMCX	 Building Technology Cornerstone	
DESIGN UNITS mm		X. ± 0.30	X.' $\pm 5^{\circ}$	CHECKED BY	DATE	TITLE MMCX Plug 90° Angle For RG178&SFF-50-1 cable		REV 0	SHEET NO. 1/1
		X.X ± 0.20	X.X' $\pm 2^{\circ}$	GISELLE	04/JAN/22				
		X.XX ± 0.15	X.XX' $\pm 1^{\circ}$						
SCALE 5:1	SIZE A4	X.XXX ± 0.10	X.XXX' $\pm 0.5^{\circ}$	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			