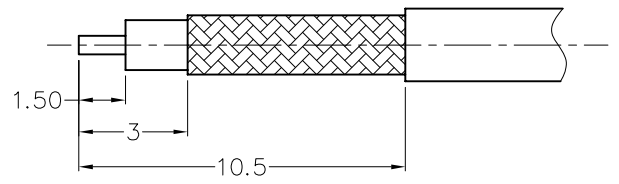
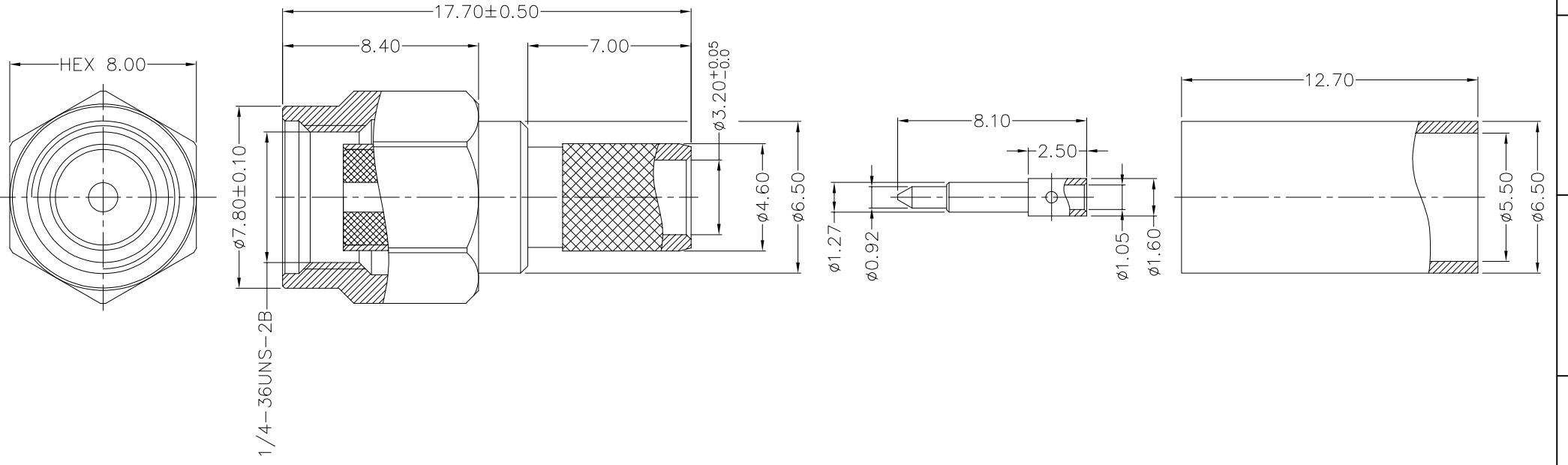


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



Recommended cable stripping dimensions

**SPECIFICATIONS**

**Technical Parameters**

- Impedance: 50Ω
- Frequency range: 0~3 GHz
- Voltage rating: 335V Max. r.m.s at sea level
- Dielectric withstand voltage: 1000V Min. r.m.s at sea level
- VSWR: 1.35 Max
- Temperature Range—Operating: -55°C~+125°C

**Mechanical**

- Durability: 500 cycles

**Material and Plating**

- Body assembly: Brass, 0.1μm Gold plated
- Contact: Brass, 0.2μm Gold plated
- Insulator: PTFE (UL 94V-0), White
- Gasket: Silicone rubber, Red
- Crimp tube: Brass, 0.1μm Gold plated

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	<p>Leader Of Industry</p>
	X. ±0.30	X.' ±5'	FRANK	03/AUG/21	F00SMA-P50P0SSP-01	F00SMA	
	X.X ±0.20	X.X' ±2'	CHECKED BY	DATE	TITLE		
	X.XX ±0.15	X.XX' ±1'	CHERRY	03/AUG/21	SMA Plug 180° Vertical For RG58 & LMR-195 cable		
SCALE	SIZE	X.XXX ±0.10	X.XXX' ±0.5'	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	
1:1	A4			MATT	03/AUG/21	REV 0	SHEET NO. 1/1