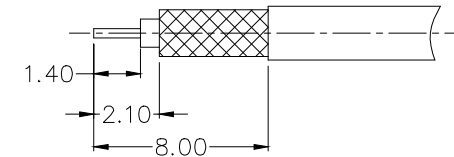
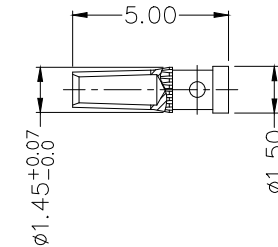
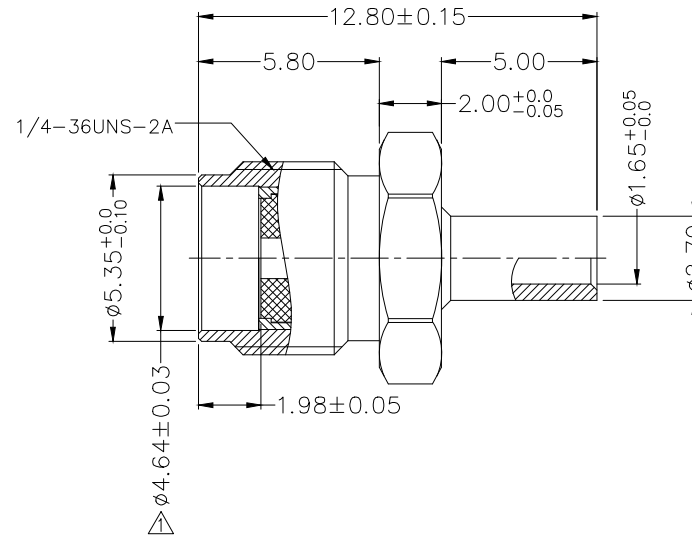
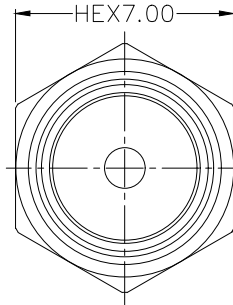


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		$\phi 4.64 \pm 0.02 \rightarrow \phi 4.64 \pm 0.03$	28/JUL/26	MATT	PYD



Recommended cable stripping dimensions

SPECIFICATIONS

Technical Parameters

Impedance: 50Ω

Frequency range: 0~6 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

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 03/AUG/21	PART NO. F00SMA-J50S0SSP-02	ITEM NO. F00SMA	 Leader Of Industry	
		X. ±0.30	X.* ±5°	CHECKED BY CHERRY	DATE 03/AUG/21	TITLE SMA Jack 180° Vertical For RG178 cable			
DESIGN UNITS Metric		X.X ±0.20	X.X* ±2°		DRAWN BY MATT			DATE 03/AUG/21	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION
SCALE 1:1	SIZE A4	X.XX ±0.15	X.XX* ±1°						
		X.XXX ±0.10	X.XXX* ±0.5°						
						REV 1		SHEET NO. 1/1	