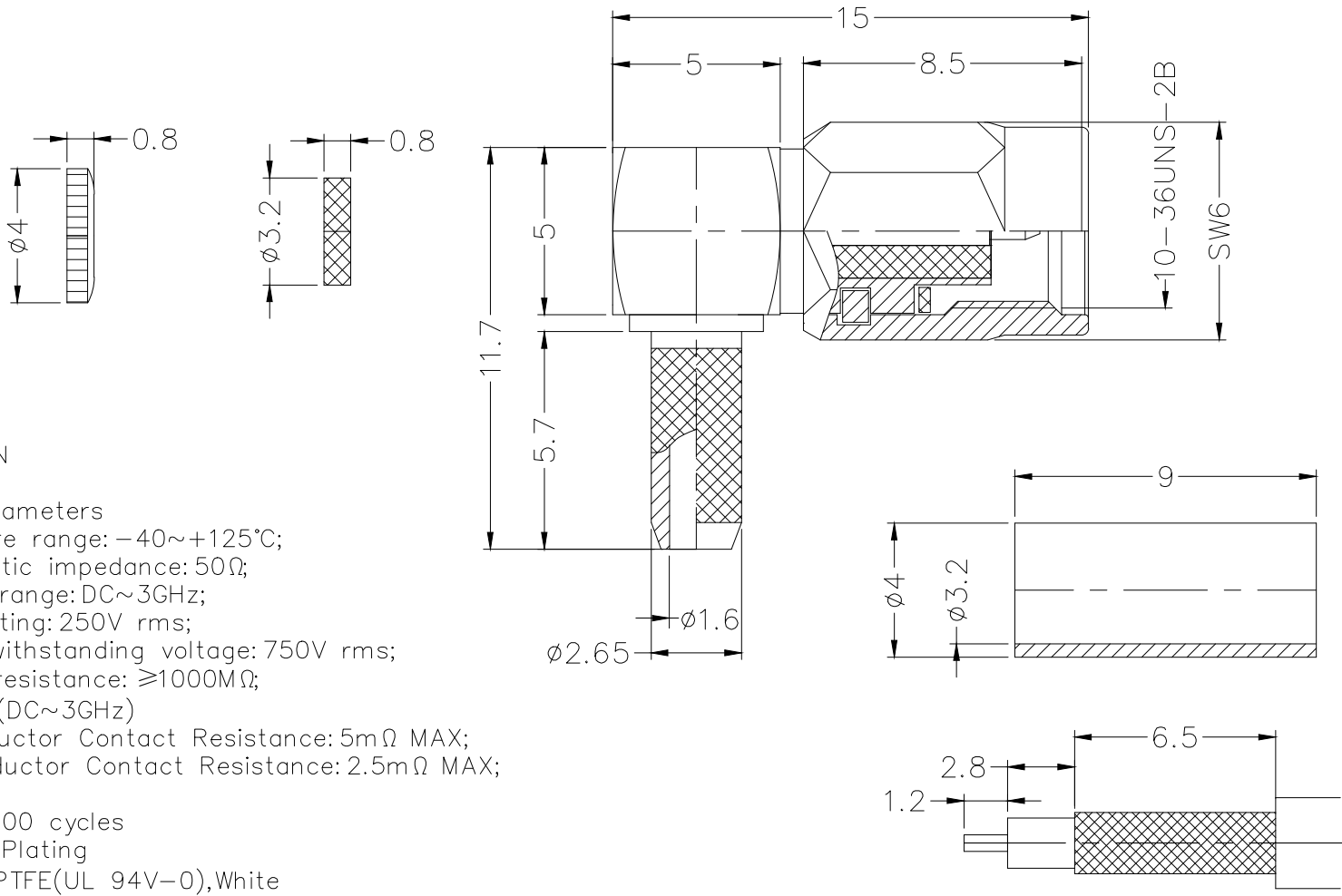


1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



SPECIFICATION

Technical Parameters

- Temperature range: -40~+125°C;
- Characteristic impedance: 50Ω;
- Ferquency range: DC~3GHz;
- Voltage Rating: 250V rms;
- Dielectric withstanding voltage: 750V rms;
- Insulation resistance: ≥1000MΩ;
- VSWR: ≤1.2(DC~3GHz)
- 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
- Insulators Gasket: PTFE(UL 94V-0),White
- Contact: Brass, 1μ" Gold plated
- Body: Brass, 1μ" Gold plated
- Rear Cover: Brass, 1μ" Gold plated
- Crimp tube: Brass, NI plated

Recommended cable stripping dimension

1 2 3 4 5 6 7 8

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	<p>Building Technology Cornerstone</p>	
	X. ±0.30	X.' ±5'	CHECKED BY	DATE	FOSSMA-P50POBSW-01	FOSSMA		
	X.X ±0.20	X.X' ±2'	GISELLE	04/JAN/22				
DESIGN UNITS mm	X.XX ±0.15	X.XX' ±1'	DRAWN BY	DATE	TITLE		REV 0	SHEET NO. 1/1
SCALE 5:1	X.XXX ±0.10	X.XXX' ±0.5'	PYD	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			