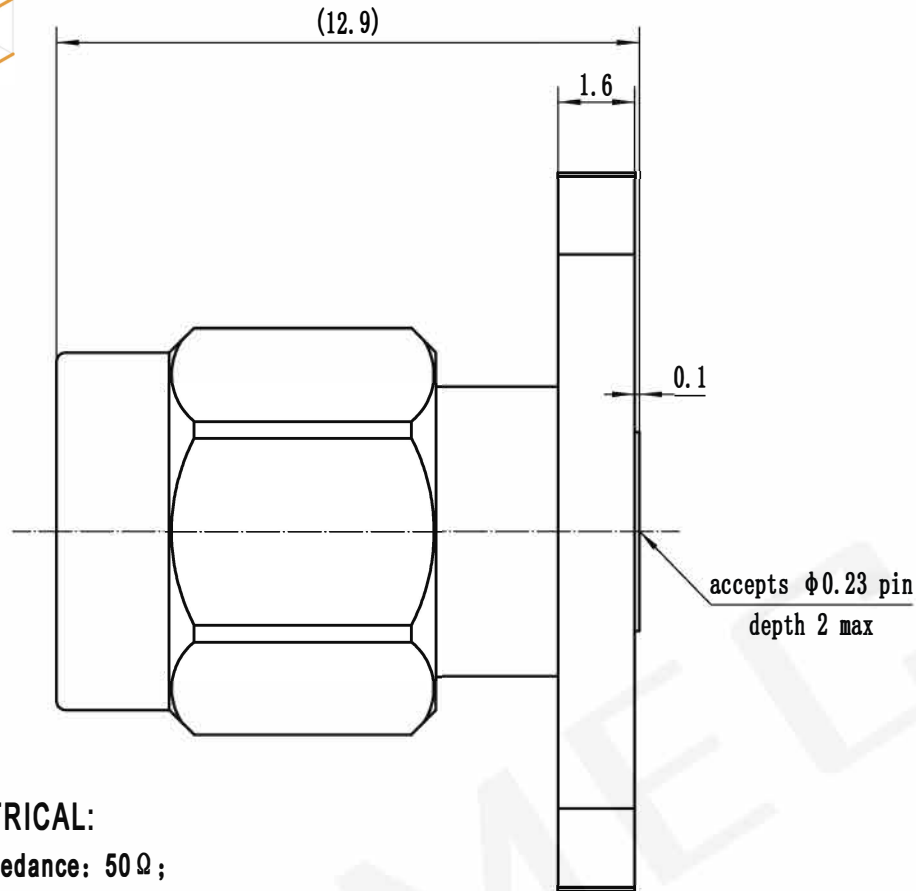




ELECTRICAL:

1. Impedance: $50\ \Omega$;
2. Frequency: DC~40GHz;
3. VSWR/Return Loss: ≤ 1.15 ;
4. Insertion Loss: $\leq 0.06\ \text{dB}$;
5. Insulation Resistance: $\geq 5000\text{M}\ \Omega$;
6. Dielectric Withstanding Voltage(AC): 500 Vrms.

ENVIRONMENTAL & MECHANICAL:

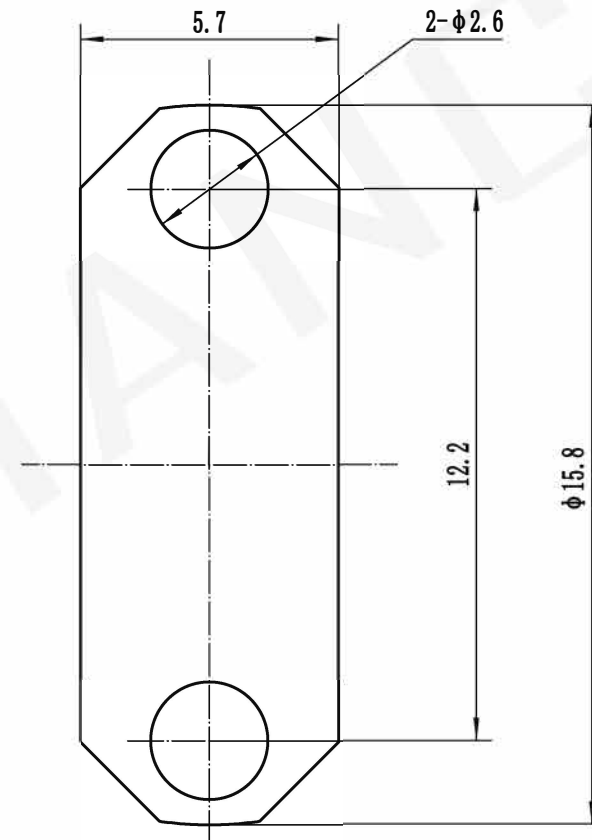
1. Temperature Range: $-55^{\circ}\text{C} \sim +155^{\circ}\text{C}$;
2. RoHS: Compliant.

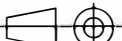
MATERIAL & PLATING:

1. Contact: Beryllium Copper, Gold;
2. Insulation: PEI;
3. Outer Conductor: Stainless steel, Passivated.

All dimensions are in mm,
all angles are in degrees.

Flange dimensions:



TITLE 2.92mm Male 2-Hole Flange Mount RF Connector – Field Replaceable, 12.2mm Hole Spacing, 0.23mm Pin Diameter			PART NO.	2.92-JFD16
			DWG. NO.	
			DATE	
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°			SCALE	VIEW DIRECTION
			6:1	
SHEET: 1/1		REV.	V1.0	
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