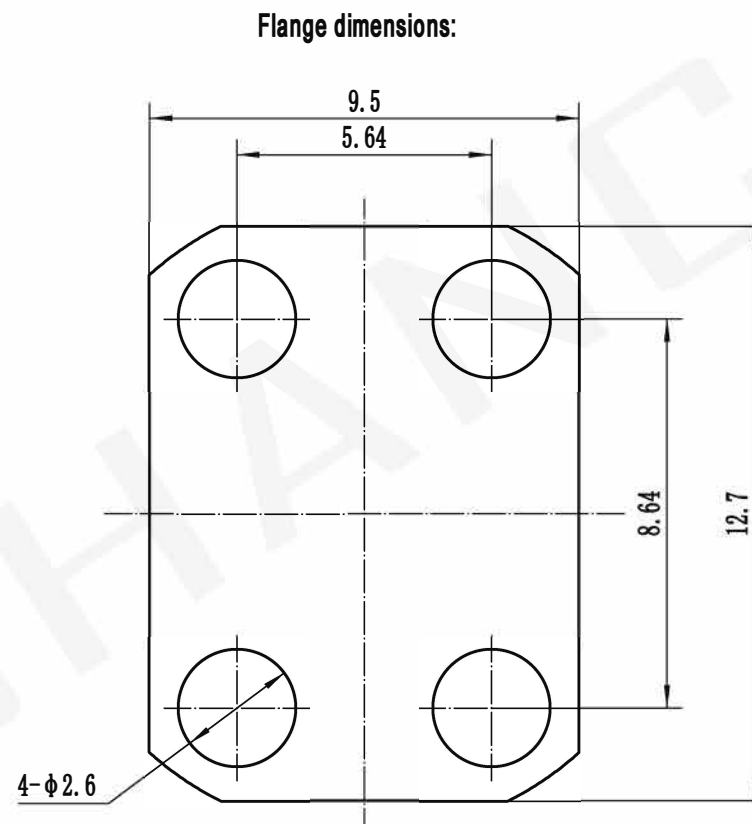
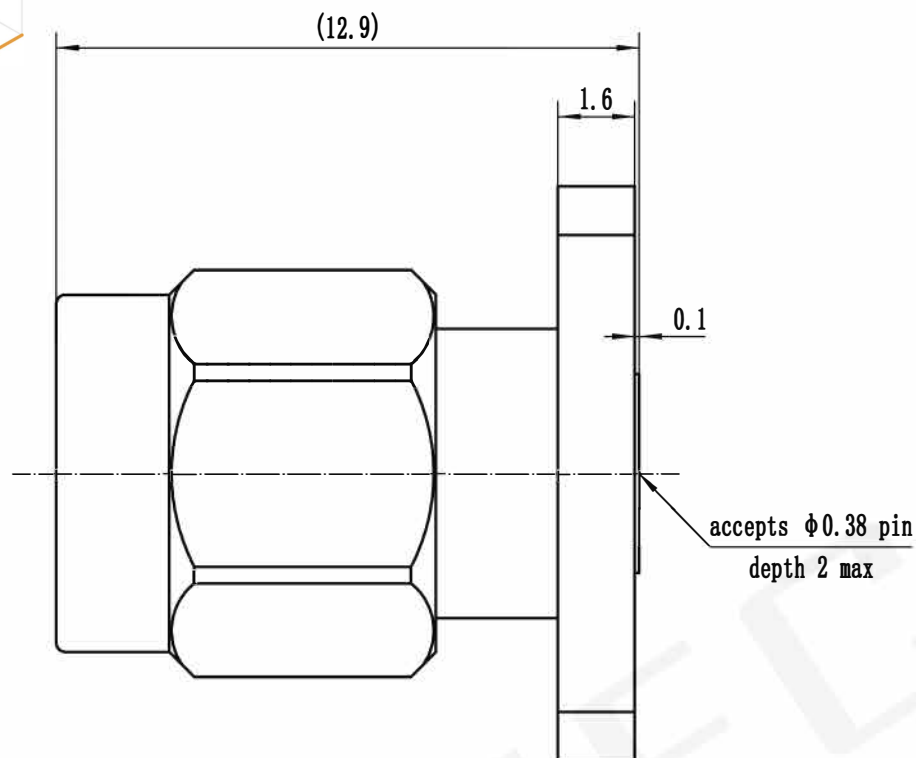




ELECTRICAL:

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

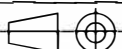
ENVIRONMENTAL & MECHANICAL:

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.

TITLE 2.92mm Male 4-Hole Flange Mount RF Connector – Field Replaceable, 5.64mm Hole Spacing, 0.38mm Pin Diameter			PART NO.	2.92-JFD13
			DWG. NO.	---
			DATE	---
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°			Mechanc (Shanghai) Information Technology Co., Ltd www.mechanc.com sales@mechanc.com	
SCALE 6:1	VIEW DIRECTION 			
SHEET: 1/1		REV.	V1.0	