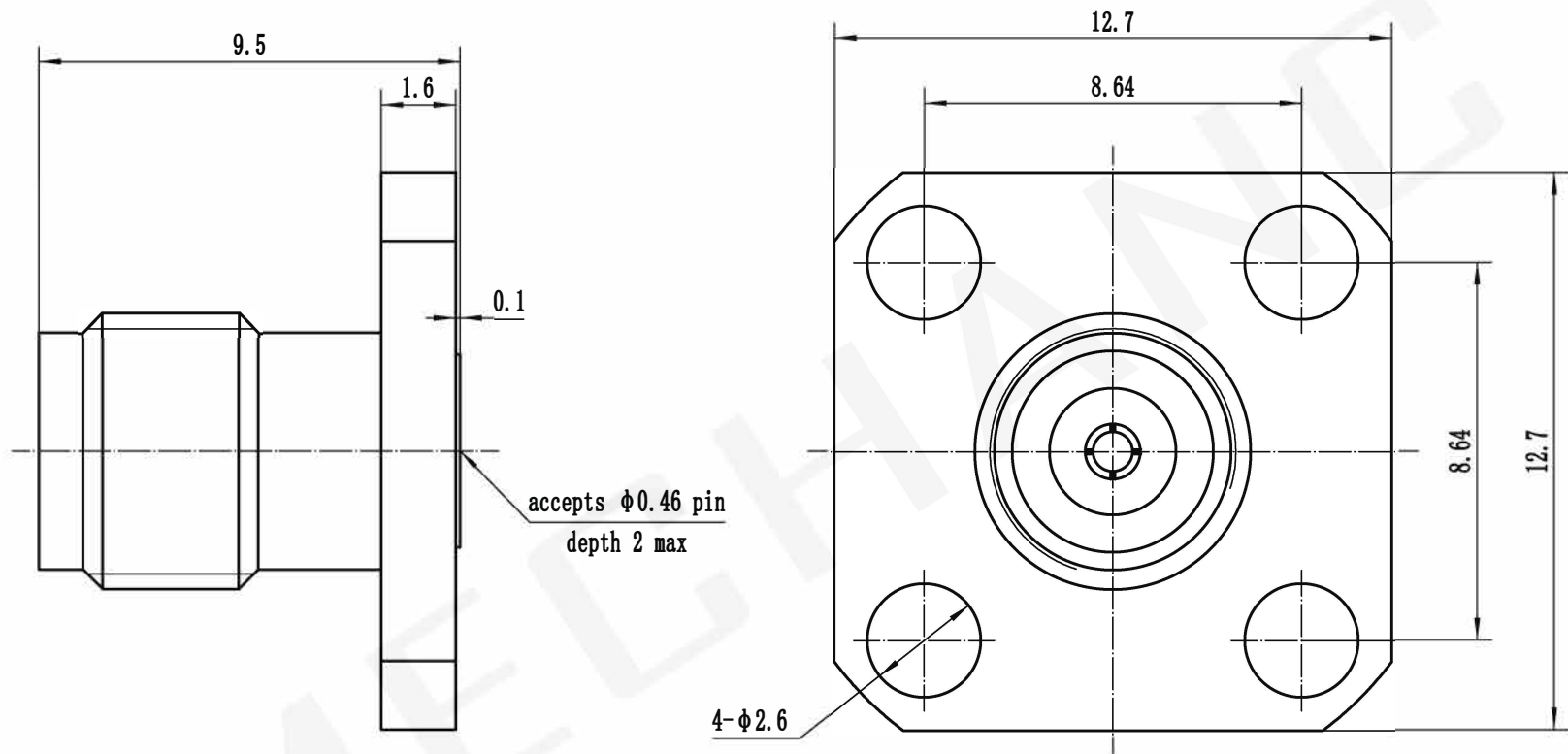




ELECTRICAL:

1. Impedance: 50Ω ;
2. Frequency: DC~40GHz;
3. VSWR/Return Loss: ≤ 1.15 ;
4. Insertion Loss: $\leq 0.06 \text{ dB}$;
5. Insulation Resistance: $\geq 5000M \Omega$;
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			PART NO.	2.92-KFD4
2.92mm Female 4-Hole Flange Mount RF Connector – Field Replaceable, 8.64mm Hole Spacing, 0.46mm Pin Diameter			DWG. NO.	---
			DATE	---
TOLERANCES UNLESS OTHERWISE SPECIFIED			Mechanc (Shanghai) Information Technology Co., Ltd. www.mechanc.com sales@mechanc.com	
X ± 0.50	XX ± 0.10	SCALE		
X ± 0.20	ANGLES $\pm 1^{\circ}$	VIEW DIRECTION		
SHEET: 1/1		6:1	REV.	V1.0