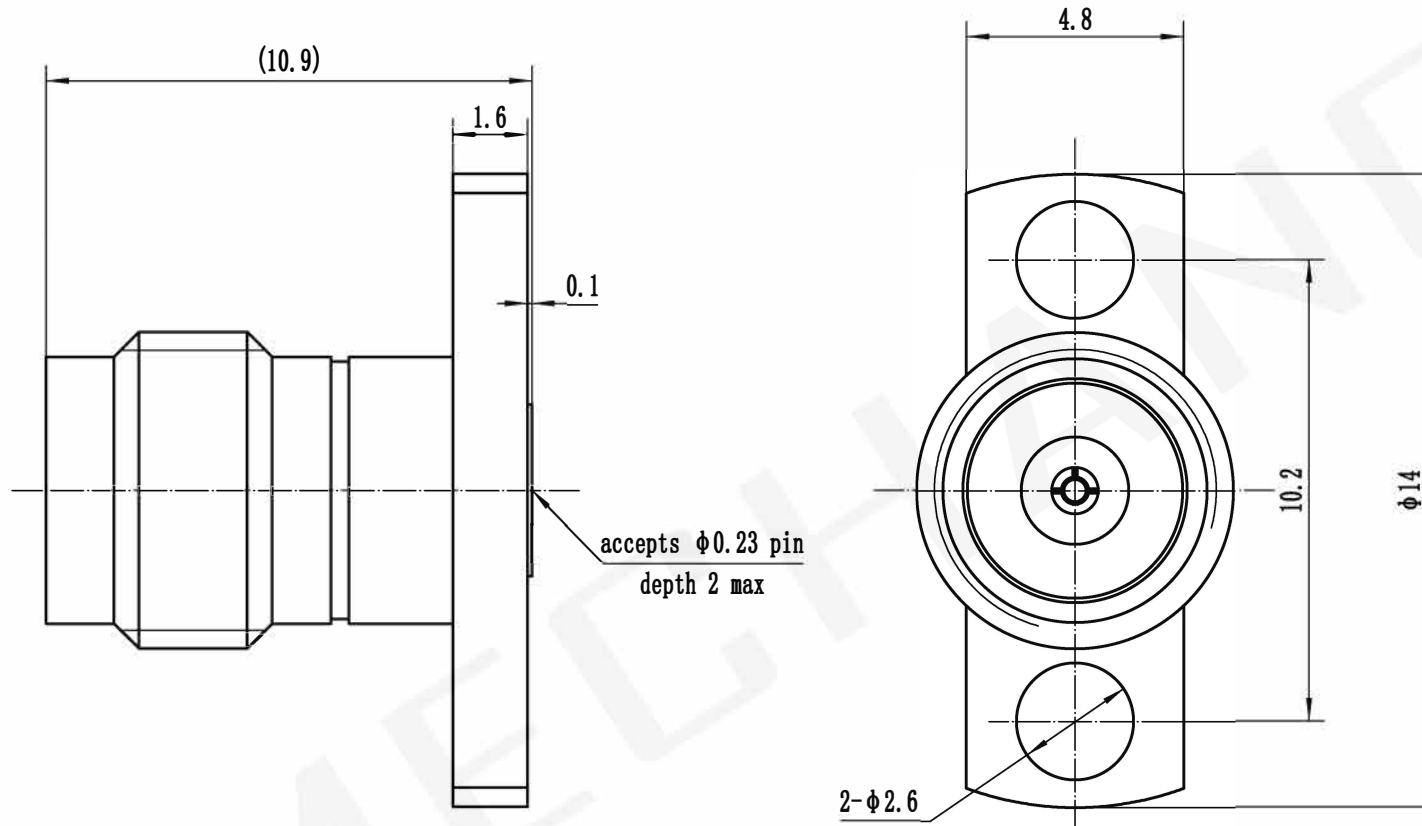




ELECTRICAL:

1. Impedance: 50Ω ;
2. Frequency: DC~50GHz;
3. VSWR/Return Loss: ≤ 1.18 ;
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 2.4mm Female Field Replaceable RF Connector – 2 Hole Flange Mount, 10.2mm Hole Spacing, 0.23mm Pin			PART NO.	2.4-KFD21
			DWG. NO.	---
			DATE	---
TOLERANCES UNLESS OTHERWISE SPECIFIED X ± 0.50 XX ± 0.10 X ± 0.20 ANGLES $\pm 1^{\circ}$	SCALE 6:1	VIEW DIRECTION 	Mechanc (Shanghai) Information Technology Co., Ltd. www.mechanc.com sales@mechanc.com	
SHEET: 1/1	REV.	V1.0		