



**ELECTRICAL:**

1. Impedance: 50 Ω ;
2. Frequency: DC~50GHz;
3. VSWR/Return Loss: ≤1.18;
4. Insertion Loss: ≤0.06 √ fdB;
5. Insulation Resistance: ≥5000M Ω ;
6. Dielectric Withstanding Voltage(AC): 500 Vrms.

**ENVIRONMENTAL & MECHANICAL:**

1. Temperature Range: -55℃~+155℃;
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.

<b>TITLE</b> <b>2.4mm Female Field Replaceable RF Connector - 2 Hole Flange Mount, 9mm Hole Spacing, 0.46mm Pin</b>		PART NO.	2.4-KFD29
		DWG. NO.	---
		DATE	---
<b>TOLERANCES UNLESS OTHERWISE SPECIFIED</b> X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°		<b>Mechanc (Shanghai) Information Technology Co., Ltd.</b> <a href="http://www.mechanc.com">www.mechanc.com</a> <a href="mailto:sales@mechanc.com">sales@mechanc.com</a>	
SCALE	VIEW DIRECTION		
6:1			
SHEET: 1/1	REV.	V1.0	