



ELECTRICAL:

- 1. Impedance: 50 Ω ;
- 2. Frequency: DC~40GHz;
- 3. VSWR/Return Loss: ≤1.12;
- 4. Insertion Loss: ≤0.06 √ dB;
- 5. Insulation Resistance: ≥5000M Ω ;
- 6. Dielectric Withstanding Voltage(AC): 500 Vrms.

MATERIAL & PLATING:

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

ENVIRONMENTAL & MECHANICAL:

- 1. Temperature Range: -55℃~+155℃;
- 2. RoHS: Compliant.

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

TITLE		PART NO.	2.92-KK1	
2.92mm Female to 2.92mm Female RF Adapter		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 X ±0.20 ANGLES ±1°	SCALE			VIEW DIRECTION
	6:1			
SHEET: 1/1	REV.	V1.0		