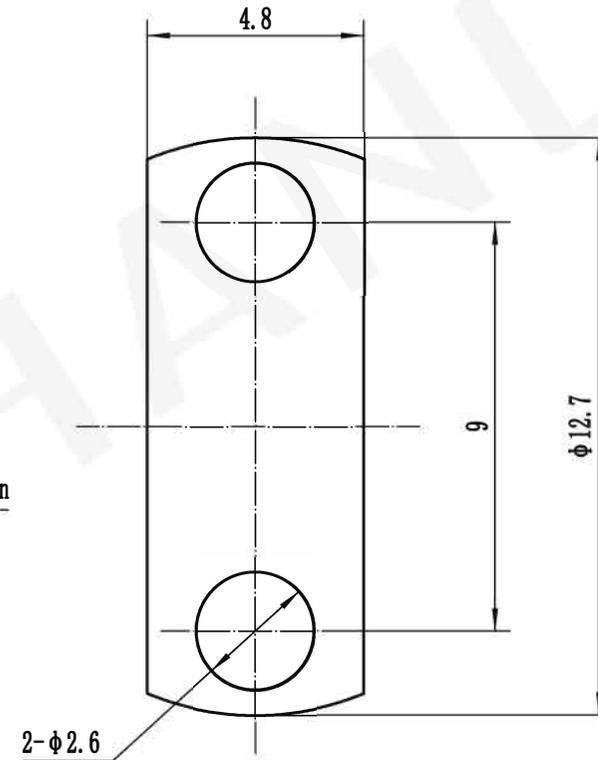


Flange dimensions:



**ELECTRICAL:**

1. Impedance: 50 Ω ;
2. Frequency: DC~67GHz;
3. VSWR/Return Loss: ≤1.2;
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.	1.85-JFD12
1.85mm Male Field Replaceable RF Connector - 2 Hole Flange Mount, 9mm Hole Spacing, 0.30mm Pin		DWG. NO.	---
		DATE	---
Mechanc (Shanghai) Information Technology Co., Ltd.			
TOLERANCES UNLESS OTHERWISE SPECIFIED		www.mechanc.com	
X ±0.50 XX ±0.10	SCALE	sales@mechanc.com	
X ±0.20 ANGLES ±1°	6:1		
VIEW DIRECTION			
SHEET: 1/1		REV.	V1.0