



ELECTRICAL:

1. Impedance: 50 Ω;
2. Frequency: DC~18GHz;
3. VSWR/Return Loss: ≤1.1;
4. Insertion Loss: ≤0.06 √ dB;
5. Insulation Resistance: ≥5000M Ω;
6. Dielectric Withstanding Voltage(AC): 500 Vrms.

ENVIRONMENTAL & MECHANICAL:

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

MATERIAL & PLATING:

1. Contact: Beryllium Copper, Gold;
2. Insulation: PTFE;
3. Outer Conductor: Brass, Gold.

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

TITLE		PART NO.	SSMP-JHD1-F
SSMP Male Full Detent PCB Coaxial Connector - End Launch, Gold Plated, Solder		DWG. NO.	---
		DATE	---
<small>TOLERANCES UNLESS OTHERWISE SPECIFIED</small> X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1°		Mechanc (Shanghai) Information Technology Co., Ltd. www.mechanc.com sales@mechanc.com	
SHEET: 1/1	SCALE: 6:1	VIEW DIRECTION	
	REV.	V1.0	