



ELECTRICAL:

1. Impedance: 50 Ω ;
2. Frequency: DC~50GHz;
3. VSWR/Return Loss: ≤1.25;
4. Insertion Loss: ≤0.06 √ dB;
5. Insulation Resistance: ≥5000M Ω ;
6. Dielectric Withstanding Voltage(AC): 325 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/SSMP-JJ1 |
| 1.85mm Male to SSMP Male RF Adapter | | DWG. NO. | --- |
| | | DATE | --- |
| Mechanc (Shanghai) Information Technology Co., Ltd. | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | SCALE | VIEW DIRECTION |
| X ±0.50 | XX ±0.10 | 6:1 | |
| X ±0.20 | ANGLES ±1° | | |
| SHEET: 1/1 | REV. | V1.0 | |
| | | www.mechanc.com sales@mechanc.com | |