



ELECTRICAL:

1. Impedance: 50 Ω ;
2. Frequency: DC~40GHz;
3. VSWR/Return Loss: ≤1.17;
4. Insertion Loss: ≤0.06 √ fdB;
5. Insulation Resistance: ≥5000M Ω ;
6. Dielectric Withstanding Voltage(AC): 500 Vrms;
7. Cable Type: MCC400.

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.

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|--|------|----------|----------------|
| TITLE 2.92mm Male Straight RF Connector - Fits MCC400 Coaxial Cable | | PART NO. | 2.92-JMCC400-1 |
| | | DWG. NO. | --- |
| | | DATE | --- |
| TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 XX ±0.10 X ±0.20 ANGLES ±1° | | SCALE | VIEW DIRECTION |
| | | 6:1 | |
| SHEET: 1/1 | REV. | V1.0 | |
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