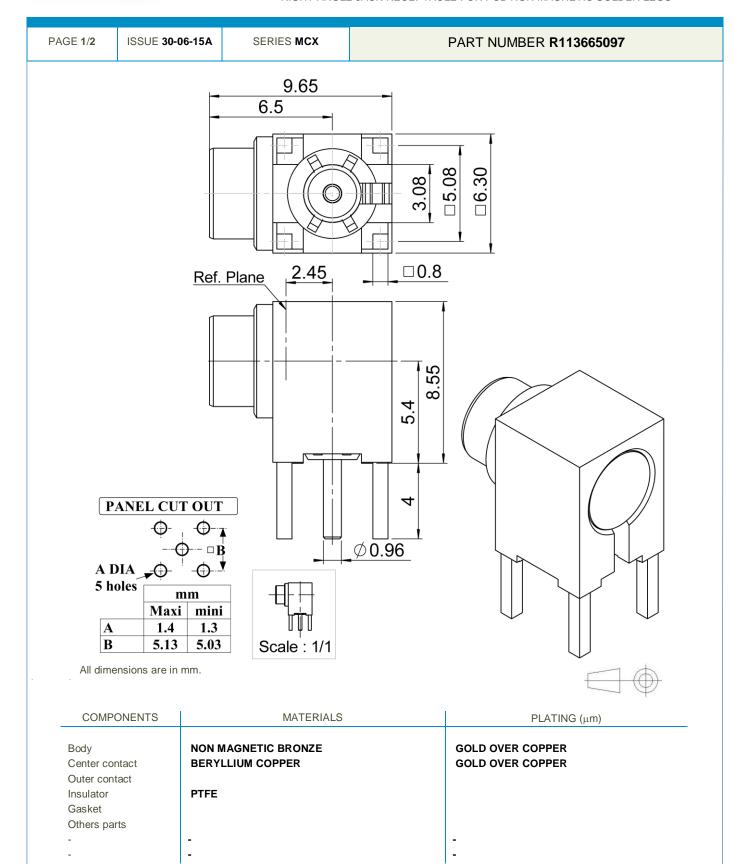




RIGHT ANGLE JACK RECEPTACLE FOR PCB NON MAGNETIC SOLDER LEGS





Technical Data Sheet

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Ω

Impedance 50 Frequency 0-6 GHz **VSWR** **1.05 0.0500 x F(GHz) Maxi Insertion loss *0.05 √F(GHz) dB Maxi - F(GHz)) dB Maxi RF leakage NA - (Voltage rating 335 Veff Maxi Dielectric withstanding voltage 1000 Veff mini Insulation resistance 1000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End Axial force – Opposite end 10 N mini N mini 10 Torque NA N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm

Mating life 500 Cycles mini Weight 2.7910

ENVIRONMENTAL

-55/+125 °С Operating temperature Hermetic seal NA Atm.cm3/s Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction: NA

Others:

- * Coaxial Transmission Line Only
- ** Performance strongly depends on lay out and pcb material Distortion of the magnetic field : <= 0.5 ppm@ 10 mm @ Bo = 1.5 Tesla

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