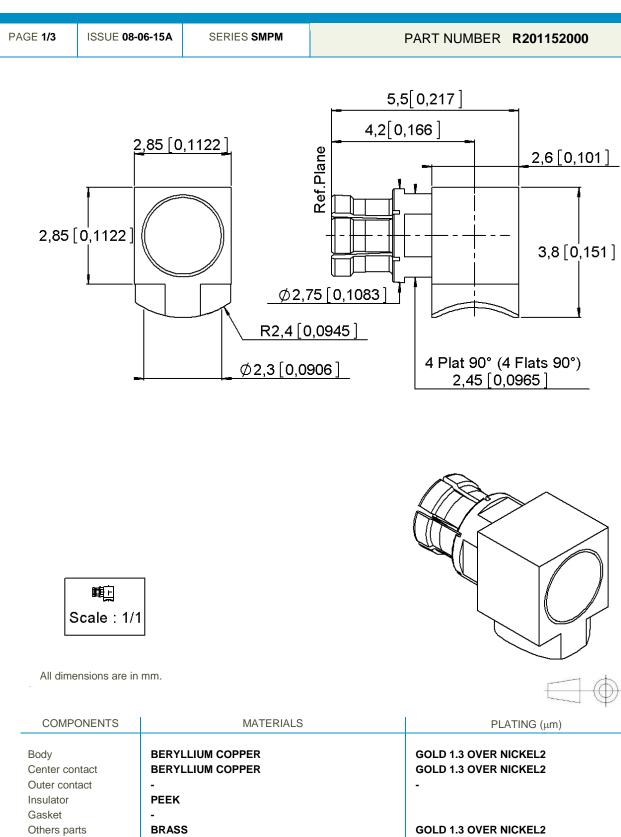
## **Technical Data Sheet**

RIGHT ANGLE FEMALE CONNECTOR SOLDER CABLE .085



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Radiall 狐 **Technical Data Sheet** RIGHT ANGLE FEMALE CONNECTOR SOLDER CABLE .085 PAGE 2/3 ISSUE 08-06-15A SERIES SMPM PART NUMBER R201152000 PACKAGING Standard Unit Other 100 Contact us Contact us ELECTRICAL CHARACTERISTICS ENVIRONMENTAL Impedance 50 Operating temperature -40/+125°С Ω Frequency 0-18 GHz Hermetic seal NA Atm.cm3/s VSWR Panel leakage \*1.3 0,0000 x F(GHz) Maxi NA + Insertion loss √F(GHz) dB Maxi 0.12 RF leakage NA - F(GHz)) dB Maxi - ( Voltage rating Veff Maxi 335 **SPECIFICATION** Dielectric withstanding voltage 500 Veff mini Insulation resistance 5000  $M\Omega$  mini **MECHANICAL CHARACTERISTICS** CABLE ASSEMBLY Center contact retention Stripping а h C Ч е Axial force - Mating End 6.7 N mini 1,78 0 0 0 0 0 mm Axial force - Opposite end 6.7 N mini N.cm mini Torque NA Assembly instruction: Recommended torque Mating NA N.cm Recommended cable(s) Panel nut NA N.cm Clamp nut N.cm NA RG 405 A/F clamp nut 0,0000 mm SHF2.4M 500 Mating life Cycles mini Characteristics indicated on this data sheet are those that can be achieved with the highest Weight 0,1800 g performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly Cable retention - pull off 130 N mini - torque NA N.cm TOOLING Part Number Description Hexagon R282740020 SOLDERING MOUNTING **OTHER CHARACTERISTICS** \*VSWR 1.25 TO 12 GHz

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