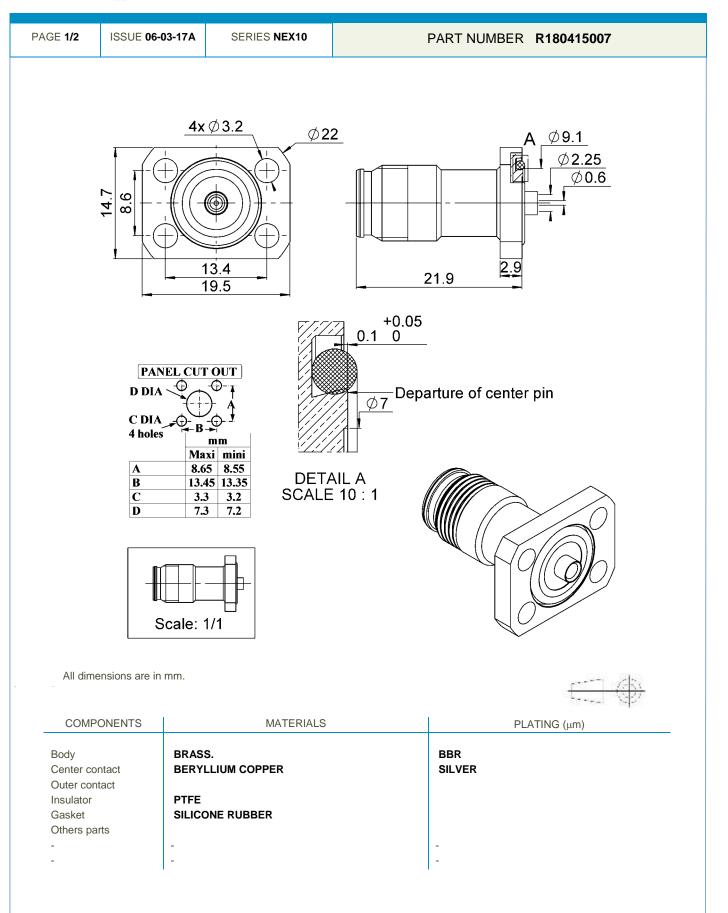
Technical Data Sheet

STRAIGHT JACK WITH FLANGE SOLDER TYPE CABLE .085



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Radiall 狐 **Technical Data Sheet** STRAIGHT JACK WITH FLANGE SOLDER TYPE CABLE .085 PAGE 2/2 ISSUE 06-03-17A SERIES NEX10 PART NUMBER **R180415007** PACKAGING Standard Unit Other 50 Contact us Contact us ELECTRICAL CHARACTERISTICS ENVIRONMENTAL Impedance 50 Operating temperature -55/+125 °C Ω Frequency 0-20 GHz Hermetic seal NA Atm.cm3/s Panel leakage VSWR TBD 0.0000 x F(GHz) Maxi IP67 + Insertion loss 0.05 √F(GHz) dB Maxi RF leakage NA - F(GHz)) dB Maxi - (Voltage rating 335 Veff Maxi **SPECIFICATION** Dielectric withstanding voltage 1000 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 NA N mini 3.17 0 0 0 0 0 mm Axial force - Opposite end NA N mini NA N.cm mini Torque Assembly instruction: Solder 01 Recommended torque Mating NA N.cm Recommended cable(s) Panel nut NA N.cm Clamp nut N.cm NA **KS** 1 A/F clamp nut 0.0000 mm RG 405 Mating life 100 Cycles mini Weight 12.7500 g Characteristics indicated on this data sheet are those that can be achieved with the highest 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 **OTHER CHARACTERISTICS** CUSTOMER'S APPROVAL Department or company's stamp Name: Date:

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