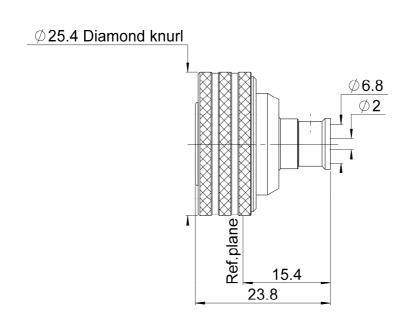
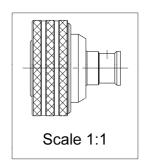


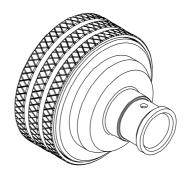
Technical Data Sheet

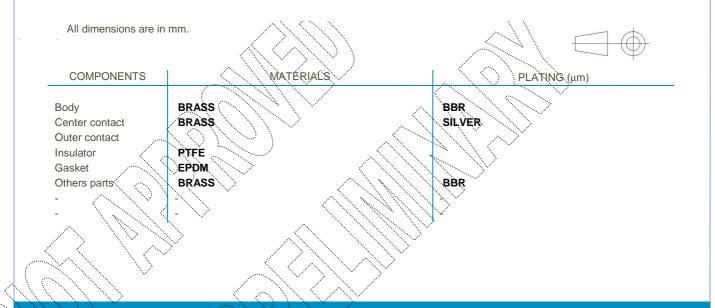
STRAIGHT PUSH PULL PLUG SOLDER TYPE FOR 1/4" SPIRAL SUPERFLEXIBLE

PAGE 1/3 ISSUE 17-02-15A SERIES 4.3-10 PART NUMBER R183030007











Technical Data Sheet

STRAIGHT PUSH PULL PLUG SOLDER TYPE FOR 1/4" SPIRAL SUPERFLEXIBLE

PAGE **2/3** ISSUE 17-02-15A **SERIES 4.3-10** PART NUMBER R183030007 **PACKAGING** Standard Unit Other 50 Contact us Contact us **ELECTRICAL CHARACTERISTICS ENVIRONMENTAL** Impedance 50 Operating temperature -55~+90 °C Frequency 0-6 GHz Hermetic seal NA Atm.cm3/s **VSWR** 1.02 0.0150 x F(GHz) Maxi Panel leakage NA √F(GHz) dB Maxi Insertion loss 0.05 RF leakage NA - F(GHz)) dB Maxi - (Voltage rating 850 Veff Maxi **SPECIFICATION** Dielectric withstanding voltage 1500 Veff mini Insulation resistance 5000 $M\Omega$ mini **MECHANICAL CHARACTERISTICS CABLE ASSEMBLY** Center contact retention Stripping h Ч e Axial force - Mating End 30 N mini 5.3 15 0 0 0 Axial force - Opposite end 30 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 HCF 1/4" Cu2Y AlCu A/F clamp nut 0.0000 mm Mating life 100 Cycles mini Weight 31.3740 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 Cable retention - pull off 250 N mini - torque NA N.cm **TOOLING** Part Number Hexagon Description OTHER CHARACTERISTICS **IP67** mated condition