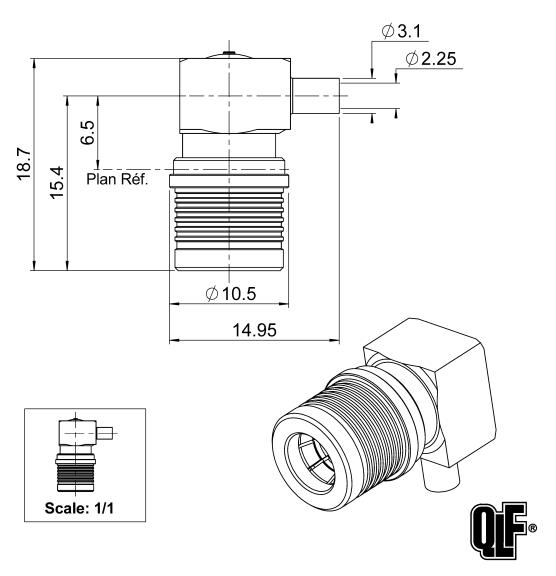


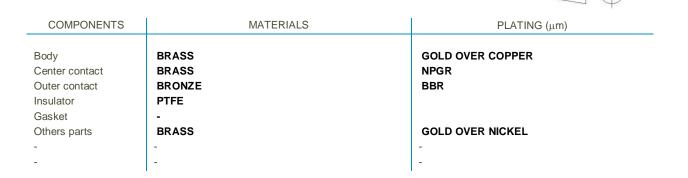


RIGHT ANGLE PLUG SOLDER TYPE CABLE .085

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All dimensions are in mm.





Technical Data Sheet

RIGHT ANGLE PLUG SOLDER TYPE CABLE .085

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

50 Impedance Frequency GHz 0-6 **VSWR** 1.10 0.0200 x F(GHz) Maxi Insertion loss .05 √F(GHz) dB Maxi RF leakage ***80 - F(GHz)) dB Maxi - (Voltage rating 250 Veff Maxi Dielectric withstanding voltage 750 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force - Mating End 18 N mini Axial force - Opposite end 27 N mini Torque NA N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm Clamp nut NA N.cm A/F clamp nut 0.0000 mm

Mating life 100 Cycles mini 7.9000 g

Weight

ENVIRONMENTAL

Operating temperature -40/+105 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	3.17	0	0	0	0	0

Assembly instruction: Solder 02

Recommended cable(s)

BELN YQ40246 RG 405 KS₁

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 130 N mini - torque N.cm

TOOLING

Part Number	Description	Hexagon
R282051000	STRIPPING TOOL	
R282063000	POINTER GAUGE	
R282740000	SOLDERING MOUNTING	
R282744240	SOLDERING POSITIONER	

OTHER CHARACTERISTICS

Intermod.: -120dBc at 1.8GHz (2x20W) *RF leakage(interface) 3<F<6GHz: >70dB