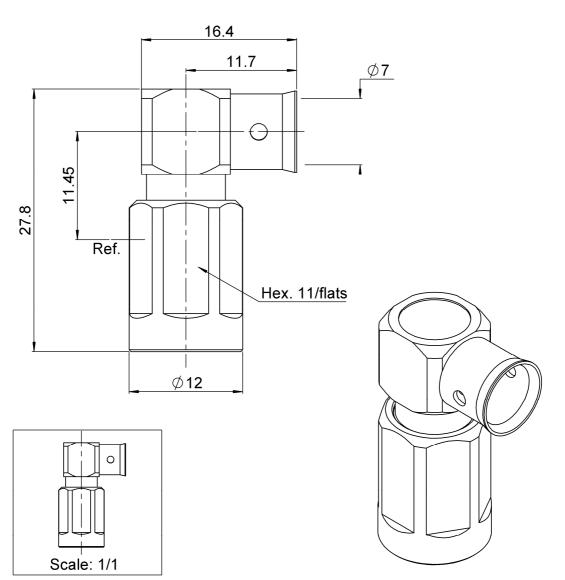


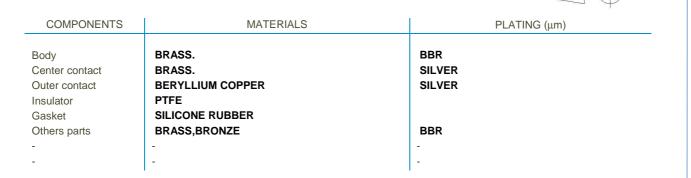


RIGHT ANGLE PLUG SOLDER TYPE CABLE 1/4" SPIRAL SUPERFLEXIBLE

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All dimensions are in mm.





Technical Data Sheet

RIGHT ANGLE PLUG SOLDER TYPE CABLE 1/4" SPIRAL SUPERFLEXIBLE

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PACKAGING

	50	Contact us	Contact us	
Standard		Unit	Other	

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency 0-6 GHz **VSWR TBD** 0.0000 x F(GHz) Maxi Insertion loss 0.05 √F(GHz) dB Maxi RF leakage NA - F(GHz)) dB Maxi - (Voltage rating 500 Veff Maxi Dielectric withstanding voltage 1500 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

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

Recommended torque

 Mating
 300
 N.cm

 Panel nut
 NA
 N.cm

 Clamp nut
 NA
 N.cm

 A/F clamp nut
 0.0000
 mm

Mating life 100 Cycles mini

Weight **13.4620** g

ENVIRONMENTAL

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

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	5	9	0	0	0	0

Assembly instruction: NA

Recommended cable(s)

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 250 N mini - torque NA N.cm

TOOLING

Part Number	Description	Hexagon

OTHER CHARACTERISTICS

IP68(1m,24h) mated condition Return loss for interface: 0 to 3GHz: >=36dB 6 to 10GHz: >=30dB

10 to 20GHz: >=20dB