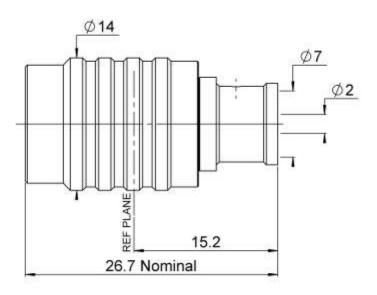
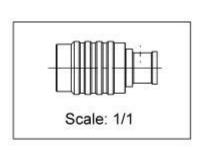


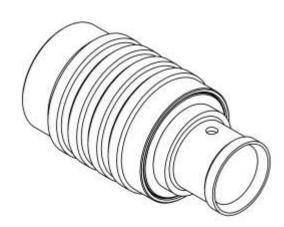


STRAIGHT PUSH PULL PLUG SOLDER TYPE FOR 1/4" SPIRAL SUPERFLEXIBLE

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)		
Body	BRASS.	BBR		
Center contact	BRASS.	SILVER		
Outer contact	BERYLLIUM COPPER	SILVER		
Insulator	PTFE			
Gasket	SILICONE RUBBER			
Others parts	BRASS,BRONZE	BBR		
-	-	-		
-	-	-		



Technical Data Sheet

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

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PACKAGING

50	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency 0-18 GHz **VSWR** 1.02* 0.0200 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 NA N mini Axial force - Opposite end NA N mini N.cm mini NA Torque

Recommended torque

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

Mating life 100 Cycles mini g

Weight 12.7090

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)

HCF 1/4" Cu2Y AlCu

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	Description	Hexagon

OTHER CHARACTERISTICS

IP68(1m,24h) mated condition