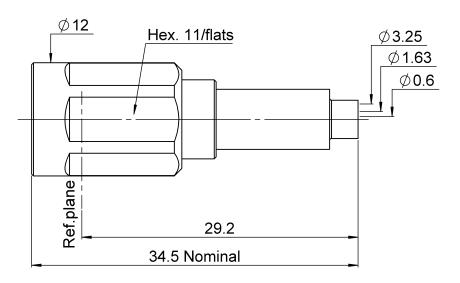
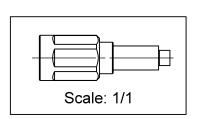


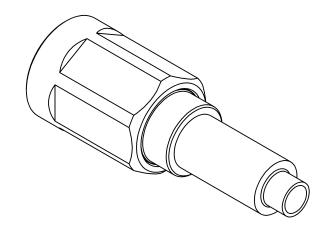


STRAIGHT SCREW PLUG CRIMP TYPE FOR CABLE 2.6/50D

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All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)	
Body	BRASS.	HEP2R	
Center contact	BRASS.	SILVER	
Outer contact	BERYLLIUM COPPER	SILVER	
Insulator	PTFE		
Gasket	SILICONE RUBBER		
Others parts	BRASS, BERYLLIUM COPPER	HEP2R, BBR	
-	-	-	
-	-	-	



Technical Data Sheet

STRAIGHT SCREW PLUG CRIMP TYPE FOR CABLE 2.6/50D

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PACKAGING

50	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency 0-20 GHz **VSWR** 1.35 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 NA N mini Axial force - Opposite end NA N mini N.cm mini NA Torque

Recommended torque

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

Mating life 100 Cycles mini 10.9100 g

Weight

ENVIRONMENTAL

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

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	3.2	8	12.7	0	9.5	0

Assembly instruction: Crimp 03

Recommended cable(s)

K02252D **RD 316**

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 40 N mini - torque N.cm

TOOLING

Part Number	Description	Hexagon
R282223000	CRIMPING TOOL	
R282235011	CRIMPING DIES M22520/5-11	
R282293000	CRIMPING TOOL M22520/5-01	

OTHER CHARACTERISTICS



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