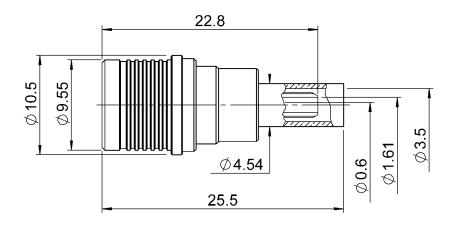
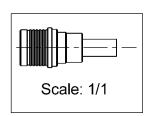


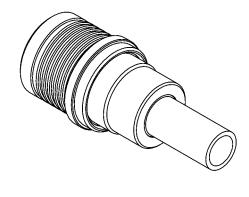


STRAIGHT PLUG FULL CRIMP TYPE CABLE 2.6/50 D

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact Outer contact Insulator	BRASS BRASS BRONZE PTFE	BBR NPGR BBR
Gasket Others parts -	BRASS	BBR - -



Technical Data Sheet

STRAIGHT PLUG FULL CRIMP TYPE CABLE 2.6/50 D

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency GHz 0-6 **VSWR** 0.0000 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 18 N mini Torque NA N.cm mini

Recommended torque

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

Mating life 100 Cycles mini g

Weight 6.0200

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	6.3	10.8	0	7.8	0

Assembly instruction: Crimp 02

Recommended cable(s)

RD 316 K02252D

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 110 N mini - torque NΑ N.cm

TOOLING

Part Number	Description	Hexagon
R282235037	CRIMPING DIES	3.84
R282271000	CRIMPING TOOL	3.84
R282281000	CRIMPING TOOL	2x4(pos. 5)
R282293000	CRIMPING TOOL M22520/5-01	
R282967015	POSITIONER FOR CRIMPIMG TOOL	
R299511016	STRIPPING CASETTE .059/.248	denudage B, E

OTHER CHARACTERISTICS

VSWR: 1.12 max from 0 to 3GHz Intermod.: -120 dBc at 1.8GHz (2x20W) RF leakage(interf.): 3<F<6GHz: >70dB