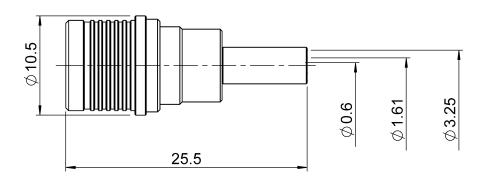
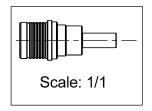


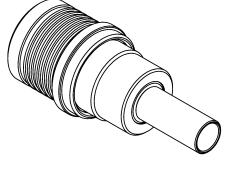


STRAIGHT PLUG FULL CRIMP CABLE 2.6/50 S

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All dimensions are in mm.



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



Technical Data Sheet

STRAIGHT PLUG FULL CRIMP CABLE 2.6/50 S

PAGE 2/2 ISSUE 15-05-15G SERIES QMA PART NUMBER R123071000

PACKAGING

100	Contact us	Contact us
Standard	Unit	Other

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 - (Veff Maxi Voltage rating 250 Dielectric withstanding voltage 750 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End
Axial force – Opposite end
Torque

18 N mini
N mini
N mini
N 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

Weight **5.7550** g

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)

RG 188 RG 316 KX 22A

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
 90
 N mini

 - torque
 NA
 N.cm

TOOLING

Part Number	Description	Hexagon	
R282211000	CRIMPING TOOL	3.25	
R282235003	CRIMPING DIES M22520/5-03	3.25	
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

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