



RIGHT ANGLE PLUG CRIMP TYPE CABLE 2.6/50 D

PAGE **1/2** ISSUE 15-05-15H SERIES QMA PART NUMBER R123174000 14.4 11.5 $\emptyset 1 0.5$ S 9 Ø 1.61 6 18.7 .67 Plan Réf. 15.4 တ ∞ 8.7 \emptyset 9.55 19.65 Scale: 1/1 All dimensions are in mm. COMPONENTS **MATERIALS** PLATING (μm)

Body	BRASS	BBR
Center contact	BRASS	NPGR
Outer contact	BRONZE	BBR
Insulator	PTFE	
Gasket	-	
Others parts	BRASS	BBR
-	-	-
-	-	-



Technical Data Sheet

RIGHT ANGLE PLUG CRIMP TYPE CABLE 2.6/50 D

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PACKAGING

100		Contact us	Contact us
	Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

50 Impedance Frequency GHz 0-6 **VSWR** 1.15 0.0300 x F(GHz) Maxi Insertion loss .05 √F(GHz) dB Maxi RF leakage ***80 - F(GHz)) dB Maxi - (250 Veff Maxi Voltage rating 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
27 N mini
NA 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 **8.0000** 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	2	7	13	0	11	0

Assembly instruction: Crimp 05

Recommended cable(s)

K02252D RD 316 ECO 316 D

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 NA N.cm

TOOLING

Part Number	Description	Hexagon
R282235037	CRIMPING DIES	3.84
R282271000	CRIMPING TOOL	3.84
R282293000 CRIMPING TOOL M22520/5-01		

OTHER CHARACTERISTICS

**Intermod.: <-120dBc at 1.8GHz (2x20W)
***RF leakage(interface) 3<F<6GHz:<-70dB

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