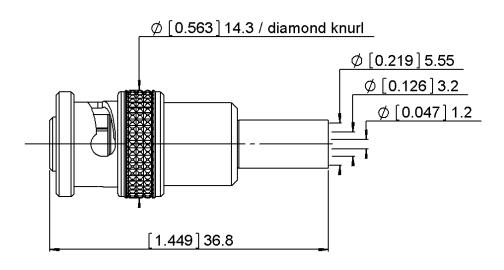
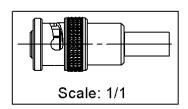


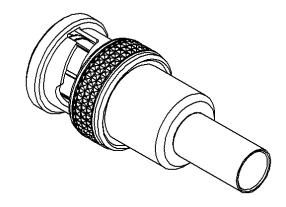


STRAIGHT PLUG CRIMP TYPE CABLE 5/50 S

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)	
Body	BRASS	NICKEL 2	
Center contact	BRASS	SILVER	
Outer contact	-	-	
Insulator	PTFE		
Gasket	-		
Others parts	BRASS	NICKEL 2	
-	-	-	
-	-	-	



Technical Data Sheet

STRAIGHT PLUG CRIMP TYPE CABLE 5/50 S

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PACKAGING

100	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency 0-2 GHz **VSWR** 1.2 0.2000 x F(GHz) Maxi Insertion loss √F(GHz) dB Maxi RF leakage - F(GHz)) dB Maxi - (Voltage rating Veff Maxi Dielectric withstanding voltage 6000* Veff mini Insulation resistance $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention Axial force - Mating End Axial force - Opposite end

0 N mini 0 N mini N.cm mini Torque

Recommended torque

Mating 0 N.cm Panel nut 0 N.cm Clamp nut N.cm NA A/F clamp nut 0.0000 mm

Mating life 500 Cycles mini 13.7900 g

Weight

ENVIRONMENTAL

Operating temperature -55/+155 °C Hermetic seal Atm.cm3/s Panel leakage

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	2.5	6.3	19.5	0	0	0

Assembly instruction: Crimp 01

Recommended cable(s)

KX 15 RG 141

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
R282293000	CRIMPING TOOL M22520/5-01	
R282235011	CRIMPING DIES M22520/5-11	
R282223000	CRIMPING TOOL	5.41

OTHER CHARACTERISTICS

*Test frequency at 60Hz; 10 KVeff for mated pair