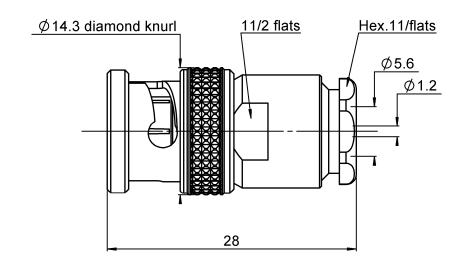
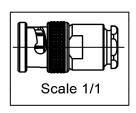


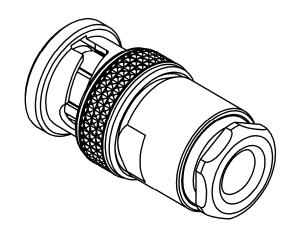


STRAIGHT PLUG CLAMP TYPE CABLE 5/50 S+D

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	NICKEL
Center contact	BRASS	GOLD OVER NICKEL
Outer contact	-	-
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS	NICKEL
-	-	-
-	-	-



Technical Data Sheet

STRAIGHT PLUG CLAMP TYPE CABLE 5/50 S+D

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PACKAGING

100	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency 0-4 GHz VSWR 1.2 0.0000 x F(GHz) Maxi 0.115 Insertion loss √F(GHz) dB Maxi RF leakage 57 - F(GHz)) dB Maxi - (Veff Maxi Voltage rating 500 Dielectric withstanding voltage 1500 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End
Axial force – Opposite end
Torque

NA
N mini
NA
N mini
NA
N.cm mini

Recommended torque

 Mating
 NA
 N.cm

 Panel nut
 NA
 N.cm

 Clamp nut
 450
 N.cm

 A/F clamp nut
 11.0000
 mm

Mating life 500 Cycles mini Weight 17.0000 g

veignt 17.0000 g

ENVIRONMENTAL

Operating temperature -65/+165 °C
Hermetic seal NA Atm.cm3/s
Panel leakage NA

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	4.5	8.5	0	0	2.5	0

Assembly instruction: Clamp 02

Recommended cable(s)

KX 15

KX 23 RG 58

RG 141

RG 142

RG 142 FTX

RG 223

RG 400

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 **180** N mini - torque **NA** N.cm

TOOLING

Part Number	Description	Hexagon

OTHER CHARACTERISTICS

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