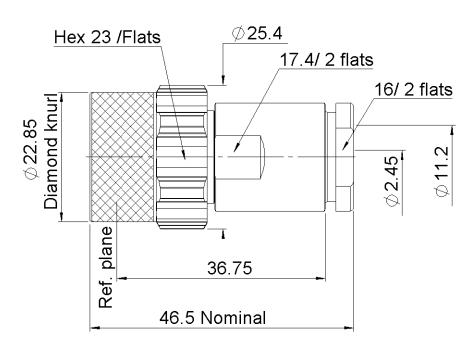
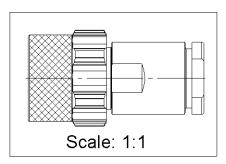




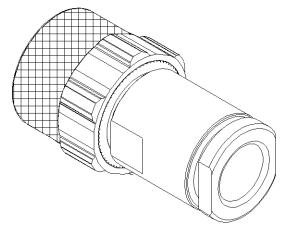
STRAIGHT PLUG CLAMP TYPE CABLE 10+11/50 S+D

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COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	BBR
Center contact	BRONZE	SILVER
Certier Contact	DRUNZE	SILVER
Outer contact	BRASS	BBR
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS	BBR
-	-	-



Technical Data Sheet

STRAIGHT PLUG CLAMP TYPE CABLE 10+11/50 S+D

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PACKAGING

50	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency 0-6 GHz **VSWR** 1.04 0.0200 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.05 RF leakage NA - F(GHz)) dB Maxi - (Voltage rating Veff Maxi 1400 Dielectric withstanding voltage 2500 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force - Mating End 50 N mini Axial force - Opposite end 30 N mini N.cm mini NA Torque

Recommended torque

NA Mating N.cm Panel nut NA N.cm Clamp nut 800 N.cm A/F clamp nut 16.0000 mm

Mating life 100 Cycles mini Weight 72.3200 g

ENVIRONMENTAL

Operating temperature -55~+120 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	5	8.5	0	0	1.6	0

Assembly instruction: Clamp 02

Recommended cable(s)

KX 4 **KX 13 RG 165 RG 213 RG 214 RG 216 RG 225**

RG 393

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

Cable retention

- pull off 300 N mini NA - torque N.cm

TOOLING

Part Number	Description	Hexagon

OTHER CHARACTERISTICS

IP67 mated condition