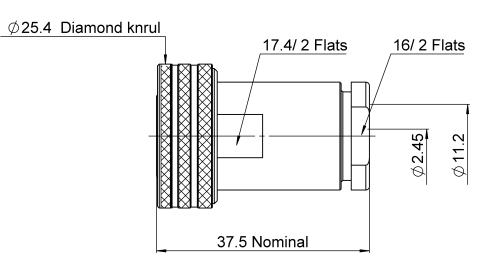
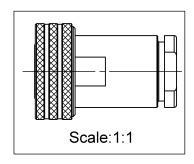


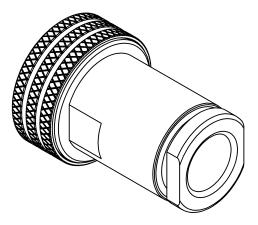


STRAIGHT PUSH PULL PLUG CLAMP TYPE CABLE 10+11/50 S+D

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All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)	
Body	BRASS	BBR	
•			
Center contact	BRASS	SILVER	
Outer contact			
Insulator	PTFE		
Gasket	EPDM		
Others parts	BRASS	BBR	
Retaining ring	STAINLESS STEEL	-	
-	-	-	



Technical Data Sheet

STRAIGHT PUSH PULL 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** 1.02 0.0200 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.05 RF leakage NA - F(GHz)) dB Maxi - (Voltage rating 1000 Veff Maxi 2500 Dielectric withstanding voltage Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force - Mating End 30 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 g

Weight 62.1600

ENVIRONMENTAL

Operating temperature -55~+90 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	4.5	8	0	0	1.5	0

Assembly instruction: Clamp 02

Recommended cable(s)

RG 213 KX 4 **RG 393 RG 214 KX 13 RG 225 RG 216**

RG 165

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

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

TOOLING

Part Number	Description	Hexagon

OTHER CHARACTERISTICS

IP 67 mated condition