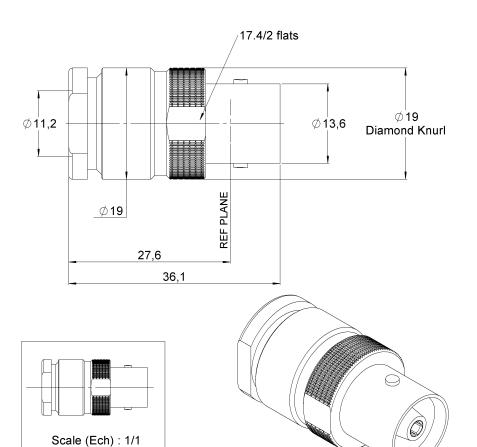




STRAIGHT JACK CLAMP TYPE TYPE CABLE 10+11/50

PAGE 1/3 ISSUE 04-04-16L SERIES C PART NUMBER R166218000



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)		
Body	BRASS.	NICKEL 2		
Center contact	BRASS.	GOLD 0.5 OVER NICKEL 2		
Outer contact	BRONZE	NICKEL 2		
Insulator	PTFE			
Gasket	SILICONE			
Others parts	BRASS.	NICKEL 2		
-	-	-		
-	-	-		



Technical Data Sheet

STRAIGHT JACK CLAMP TYPE TYPE CABLE 10+11/50

PAGE 2/3	ISSUE 04-04-16L	SERIES C	PART NUMBER R166218000

PACKAGING

1	Contact us	Contact us	
Standard	Unit	Other	

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency 0-11 GHz **VSWR** 1.2 0,0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.05 RF leakage NA - F(GHz)) dB Maxi - (Voltage rating Veff Maxi 1000 3000 Dielectric withstanding voltage Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force - Mating End NA N mini Axial force - Opposite end NA 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

500 Mating life Cycles mini g

Weight 38,0000

ENVIRONMENTAL

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

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	4	7,5	0	0	1,5	0

Assembly instruction: Clamp 02

Recommended cable(s)

RG 213 KX 4 **RG 214 KX 13 RG 225 KX 24**

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

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

TOOLING

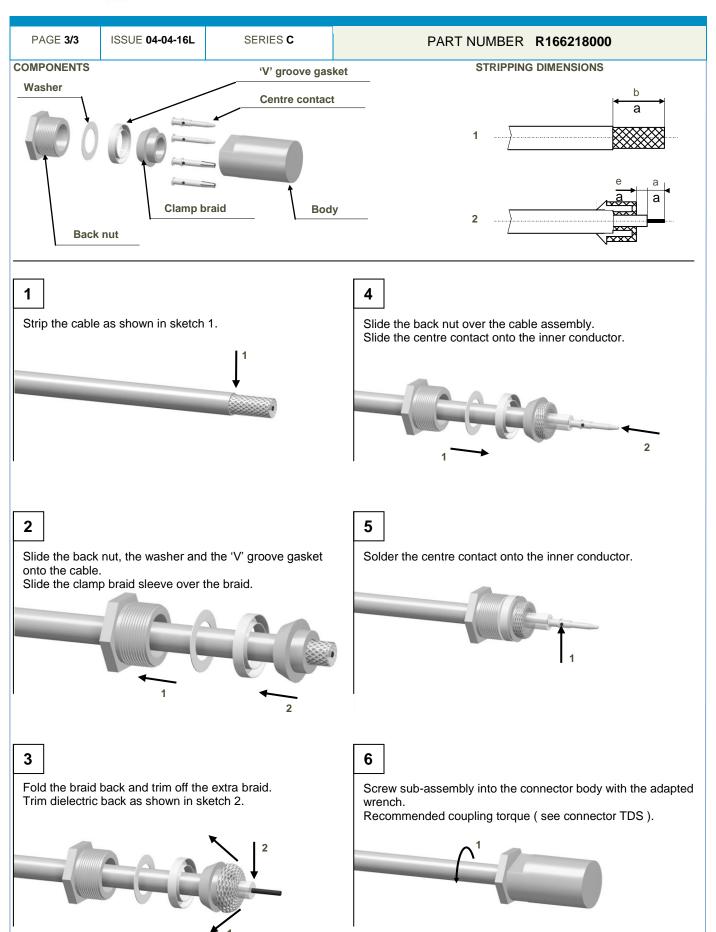
Part Number	Description	Hexagon

OTHER CHARACTERISTICS



Technical Data Sheet

STRAIGHT JACK CLAMP TYPE TYPE CABLE 10+11/50



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