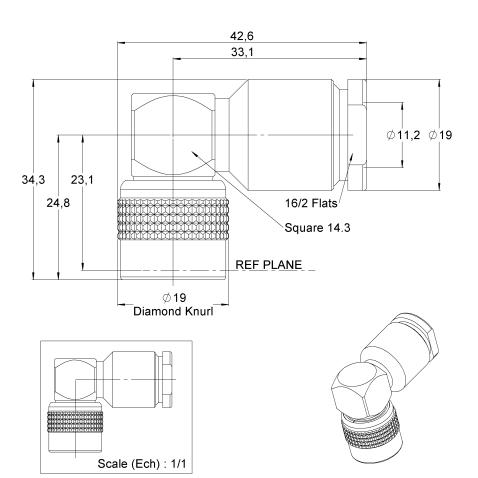




RIGHT ANGLE PLUG CLAMP NUT TYPE CABLE 10+11/50

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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**

RIGHT ANGLE PLUG CLAMP NUT TYPE CABLE 10+11/50

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#### **PACKAGING**

1	Contact us	Contact us
Standard	Unit	Other

#### **ELECTRICAL CHARACTERISTICS**

Impedance 50 Frequency 0-11 GHz **VSWR** 1.22\* 0,0000 x F(GHz) Maxi Insertion loss √F(GHz) dB Maxi RF leakage NA - F(GHz)) dB Maxi - ( Voltage rating Veff Maxi 1000 Dielectric withstanding voltage 3000 Veff mini Insulation resistance 5000  $M\Omega$  mini

#### **MECHANICAL CHARACTERISTICS**

Center contact retention

Axial force – Mating End - N mini
Axial force – Opposite end - N mini
Torque - N.cm mini

Recommended torque

 Mating
 - N.cm

 Panel nut
 - N.cm

 Clamp nut
 800 N.cm

 A/F clamp nut
 16,0000 mm

Mating life 500 Cycles mini Weight 67,0000 g

## **ENVIRONMENTAL**

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

#### **SPECIFICATION**

### **CABLE ASSEMBLY**

Stripping	а	b	С	d	е	f
mm	3	6,5	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

#### **TOOLING**

Part Number	Description	Hexagon

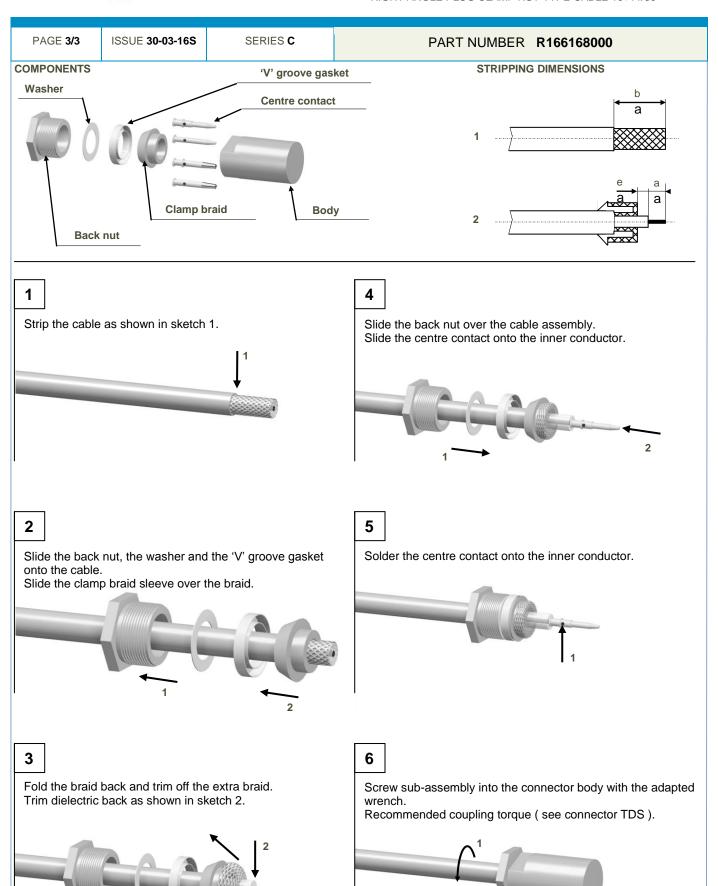
## OTHER CHARACTERISTICS

\*DC-3Ghz



# **Technical Data Sheet**

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