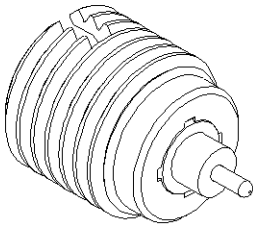
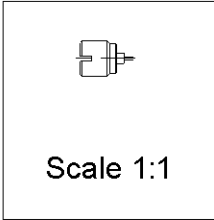
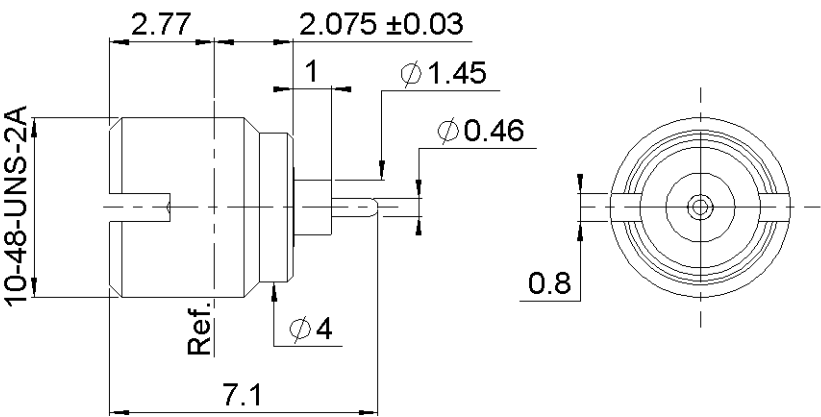
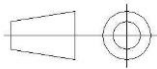


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	PASSIVATED.
Center contact	BERYLLIUM COPPER	GOLD OVER NICKEL
Outer contact	-	-
Insulator	PTFE	-
Gasket	-	-
Others parts	-	-
-	-	-
-	-	-

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-40	GHz
VSWR	1.3* + 0,0000	x F(GHz) Maxi
Insertion loss	0.12	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	NA	- F(GHz) dB Maxi
Voltage rating	335	Veff Maxi
Dielectric withstanding voltage	500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

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

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating End	6.8	N mini
Axial force – Opposite end	6.8	N mini
Torque	NA	N.cm mini

SPECIFICATION

OTHER CHARACTERISTICS

Recommended torque		
Mating	NA	N.cm
Panel nut	90	N.cm

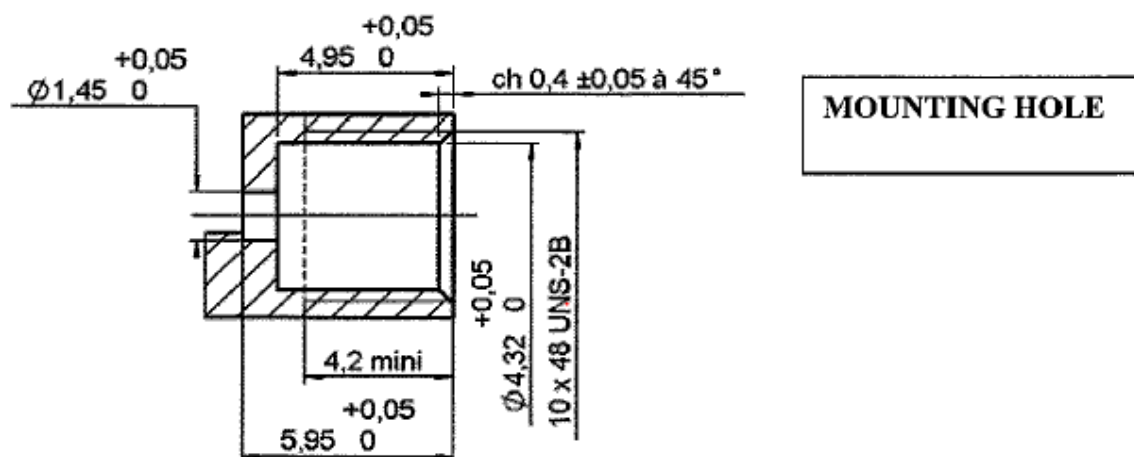
Mating life	1000	Cycles mini
Weight	0,3990	g

Assembly instruction:

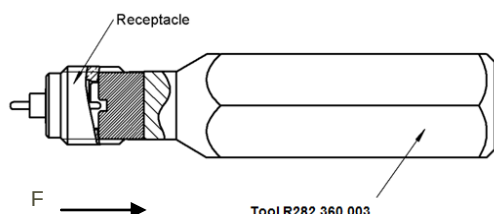
Others:

***Coaxial transmission line**

ADDITIONAL INFORMATIONS MOUNTING AND REPLEACEMENT INSTRUCTIONS



1. Connector must be screwed or unscrewed with adapted torque driver R282.339.001 (recommended coupling torque : 90 Ncm) screw driver : R282.360.003
2. Slide on the connector in F direction until it stops against the tool.



3. Screw the whole into the housing until activation of the torque driver.
4. Withdraw the tool and solder the center contact.

