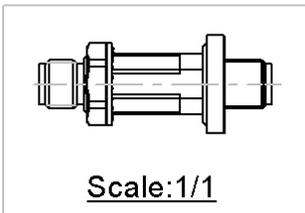
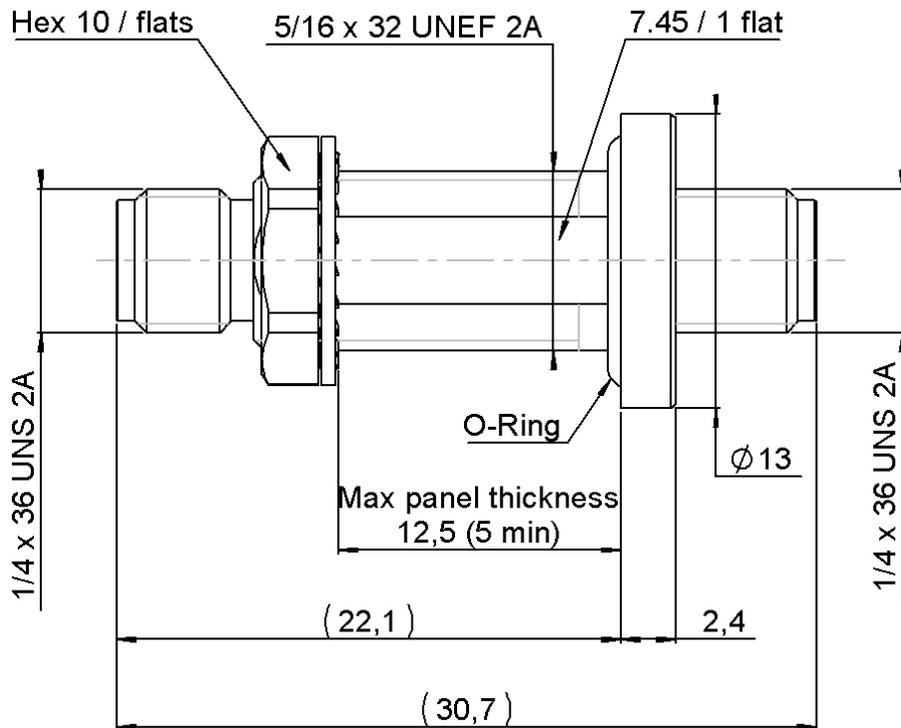
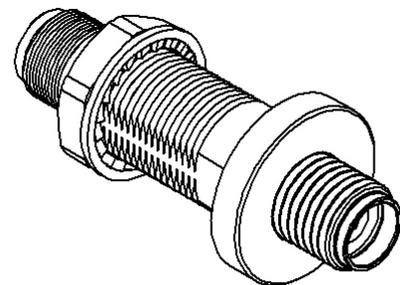


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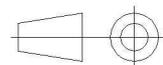


PANEL CUT OUT

mm	
Maxi	mini
A	8 / 7.9
B	7.6 / 7.5



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



COMPONENTS	MATERIALS	PLATING (µm)
Body	STAINLESS STEEL	GOLD OVER NICKEL
Center contact	BERYLLIUM COPPER	GOLD OVER NICKEL
Outer contact	BRASS	GOLD OVER NICKEL
Insulator	KAPTON + GLASS	
Gasket	FLUOROCARBON	
Others parts	BRASS	GOLD OVER NICKEL
-	-	-
-	-	-

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PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-46	GHz
VSWR	1.1	+	0,010 x F(GHz) Maxi
Insertion loss		0.1	√F(GHz) dB Maxi
RF leakage	- (90	- F(GHz) dB Maxi
Voltage rating		350	Veff Maxi
Dielectric withstanding voltage		750	Veff mini
Insulation resistance		5000	MΩ mini

ENVIRONMENTAL

Operating temperature	-65/+165	°C
Hermetic seal	10-8	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		27	N mini
Axial force – Opposite end		27	N mini
Torque		NA	N.cm mini

SPECIFICATION

Recommended torque			
Mating		NA	N.cm
Panel nut		170	N.cm

OTHER CHARACTERISTICS

Mating life		500	Cycles mini
Nominal Weight (Add +15% for max weight)		10,610	g

Assembly instruction:

Others: