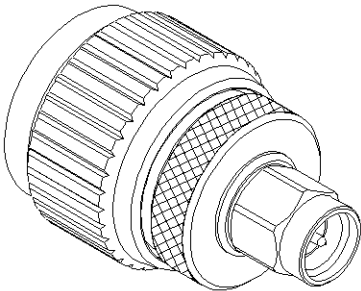
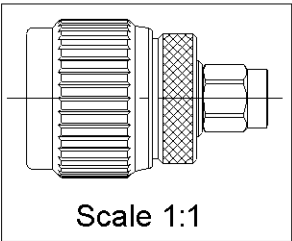
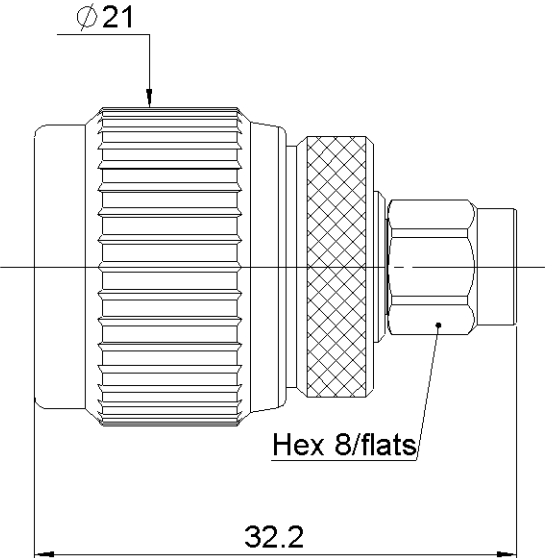
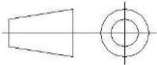


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	BRASS.	NICKEL .
Center contact	BRASS.	GOLD OVER NICKEL
Outer contact	BRASS.	NICKEL .
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS.	NICKEL .
Body SMA	BERYLLIUM COPPER	NICKEL.
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PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-11	GHz
VSWR	1.20	+	0,0000 x F(GHz) Maxi
Insertion loss		0.06	$\sqrt{F}$ (GHz) dB Maxi
RF leakage		80	- F(GHz)) dB Maxi
Voltage rating		500	Veff Maxi
Dielectric withstanding voltage		1500	Veff mini
Insulation resistance		5000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		*18	N mini
Axial force – Opposite end		*18	N mini
Torque		NA	N.cm mini

Recommended torque			
Mating	N	0	N.cm
	SMA	100	N.cm
	-	0	N.cm
Panel nut		NA	N.cm

Mating life	500	Cycles mini
Weight	35,2600	g

ENVIRONMENTAL

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

SPECIFICATION

OTHER CHARACTERISTICS

* out of SMA CDC.