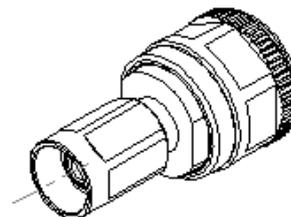
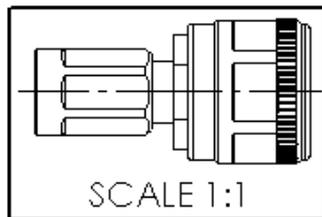
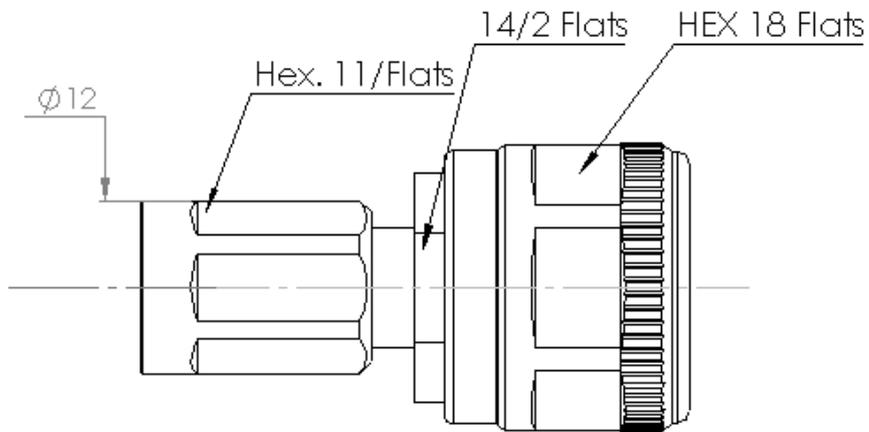
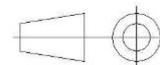


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All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	BBR
Center contact	BERYLLIUM COPPER	SILVER
Outer contact	BRASS	SILVER
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS	BBR
-	-	-
-	-	-

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PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-6	GHz
VSWR	* +	0.0000	x F(GHz) Maxi
Insertion loss		**	√F(GHz) dB Maxi
RF leakage	- (- F(GHz)) dB Maxi
Voltage rating		500	Veff Maxi
Dielectric withstanding voltage		1000	Veff mini
Insulation resistance		5000	MΩ mini

ENVIRONMENTAL

Operating temperature	-55~+125	°C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		NA	N mini
Axial force – Opposite end		NA	N mini
Torque		NA	N.cm mini
Recommended torque			
Mating	NEX10	150	N.cm
	7/16	NA	N.cm
		NA	N.cm
Panel nut	NA		N.cm
Mating life		100	Cycles mini
Weight		32.1300	g

SPECIFICATION

OTHER CHARACTERISTICS

*0~3GHz VSWR≤1.05, 3~6GHz VSWR≤1.1
 **0~3GHz IL≤0.1dB, 3-6GHz IL≤0.13dB
 PIM3<=-123dBm, 2 carriers of +43dBm