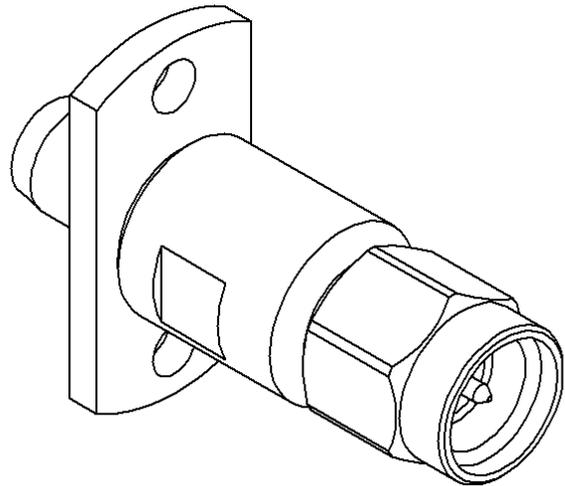
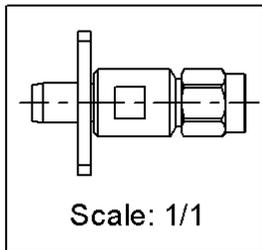
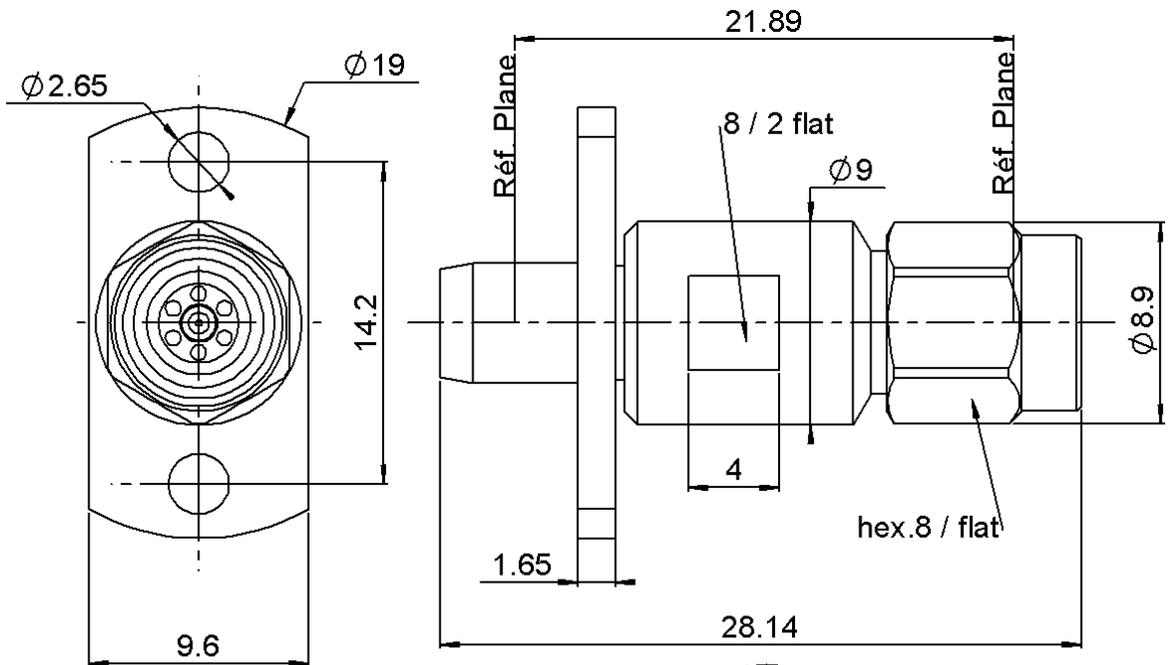
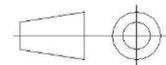


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	STAINLESS STEEL	PASSIVATED
Center contact	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
Outer contact		
Insulator	Q200-5	
Gasket		
Others parts	STAINLESS STEEL	PASSIVATED
-	-	-
-	-	-

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PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50		Ω
Frequency		0-22		GHz
VSWR	1.05	+	0,0050	x F(GHz) Maxi
Insertion loss			0.03	\sqrt{F} (GHz) dB Maxi
RF leakage		- (80	- F(GHz)) dB Maxi
Voltage rating			335	Veff Maxi
Dielectric withstanding voltage			1000	Veff mini
Insulation resistance			5000	M Ω mini

ENVIRONMENTAL

Operating	-65/+165	$^{\circ}$ C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

<u>Center contact retention</u>				
Axial force – Mating End		27		N mini
Axial force – Opposite end		27		N mini
Torque		NA		N.cm mini
<u>Recommended torque</u>				
Mating	BMA		0	N.cm
	SMA3.5		110	N.cm
			0	N.cm
Panel nut			NA	N.cm
Mating life		500		Cycles mini
Weight		8,9300		g

SPECIFICATION

OTHER CHARACTERISTICS