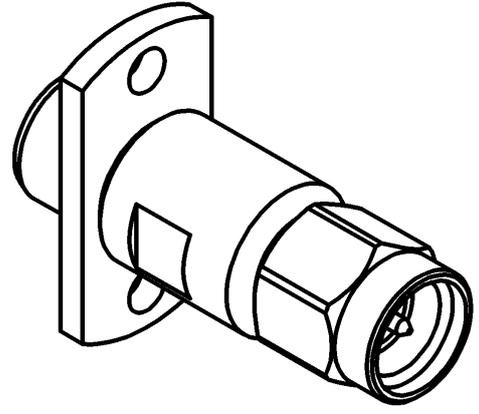
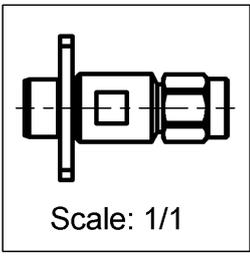
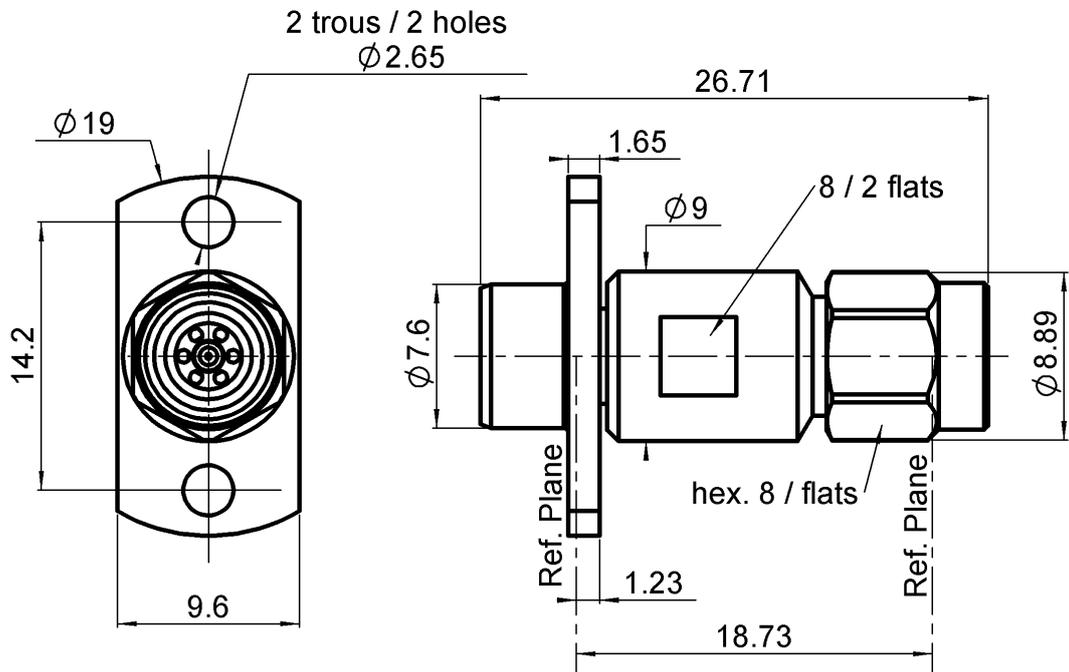
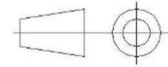


PAGE 1/2	ISSUE 06-01-17A	SERIES ADAPT	PART NUMBER R191826401
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All dimensions are in mm.



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

PAGE 2/2	ISSUE 06-01-17A	SERIES ADAPT	PART NUMBER R191826401
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PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-22	GHz
VSWR	1.05	+	0,0070 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	$^{\circ}\text{C}$
Hermetic seal	NA	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

OTHER CHARACTERISTICS

Recommended torque			
Mating	BMA	0	N.cm
	SMA3.5	110	N.cm
		0	N.cm
Panel nut		NA	N.cm
Mating life		500	Cycles mini
Weight		10,2900	g