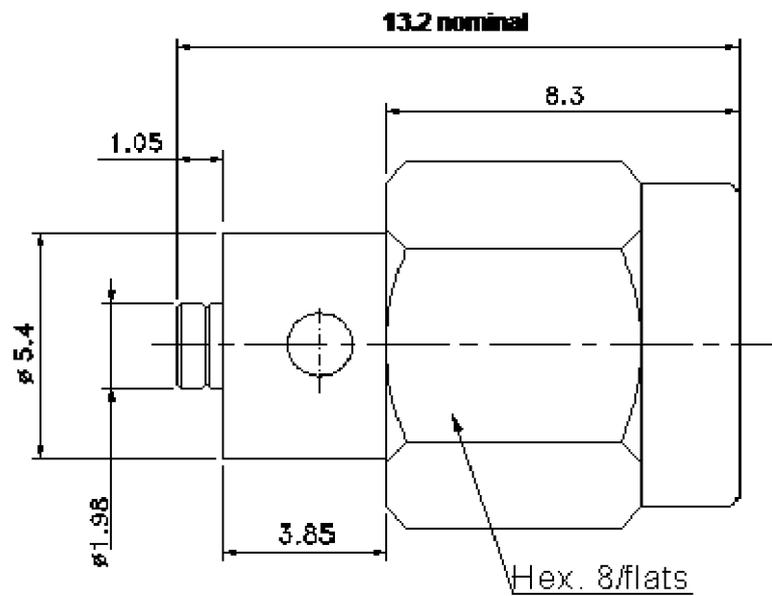
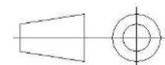


PAGE 1/2	ISSUE 28-07-17A	SERIES ADAPTER	PART NUMBER R302303000
----------	-----------------	----------------	------------------------



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



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	PASSIVATED
Center contact	BRASS	GOLD
Outer contact		
Insulator	PTFE	
Gasket		
Others parts	STAINLESS STEEL	PASSIVATED
-	-	-
-	-	-

PAGE 2/2	ISSUE 28-07-17A	SERIES ADAPTER	PART NUMBER R302303000
-----------------	------------------------	--------------------------	-------------------------------

PACKAGING

Standard	Unit	Other
1	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-6	GHz
VSWR	1.2 +	0.0000	x F(GHz) Maxi
Insertion loss		0.1	\sqrt{F} (GHz) dB Maxi
RF leakage	- (NA	- F(GHz) dB Maxi
Voltage rating		200	Veff Maxi
Dielectric withstanding voltage		200	Veff mini
Insulation resistance		500	M Ω mini

ENVIRONMENTAL

Operating	-40/+90	$^{\circ}\text{C}$
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

SPECIFICATION

OTHER CHARACTERISTICS

Recommended torque			
Mating	MML	0	N.cm
	SMA	100	N.cm
		0	N.cm
Panel nut		NA	N.cm
Mating life		100	Cycles mini
Weight		2.6000	g