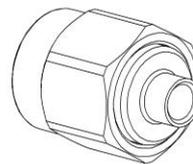
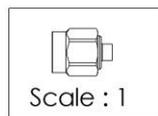
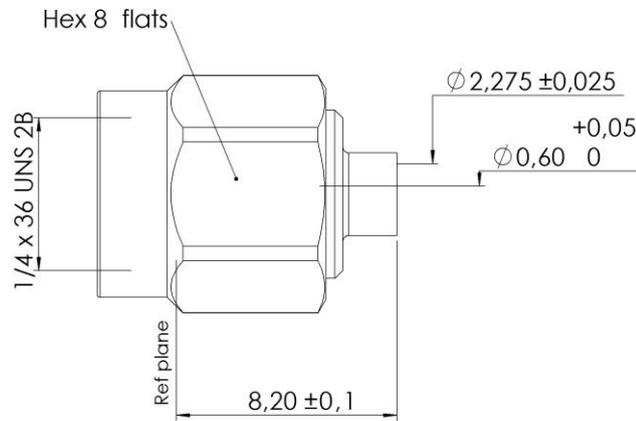
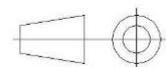


PAGE 1/2	ISSUE 2027A	SERIES SMA-X	PART NUMBER R125052000X
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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
Center contact	BRASS.	GOLD 1.3 OVER NICKEL2
Outer contact		
Insulator	PTFE	
Gasket	SILICONE	
Others parts (Nut)	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
-	-	-
-	-	-

PAGE 2/2	ISSUE 2027A	SERIES SMA-X	PART NUMBER R125052000X
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PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω	
Frequency		0-18	GHz	
VSWR	1.07	+	0,0080	x F(GHz) Maxi
Insertion loss			0.02+0.03	√F(GHz) dB Maxi
RF leakage	-	(90	- F(GHz) dB Maxi
Voltage rating			500	Vrms Maxi
Dielectric withstanding voltage			750	Vrms mini
Insulation resistance			5000	MΩ mini

ENVIRONMENTAL

Operating temperature	-65/+105	°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		80-120	N.cm	
Panel nut		NA	N.cm	
Mating life		500	Cycles Maxi	
Weight		2,7000	g Maxi	

SPECIFICATION

RAD-GEN-CONN-001
RAD-DET-CONN-002

OTHER CHARACTERISTICS

Assembly instruction:

Others: