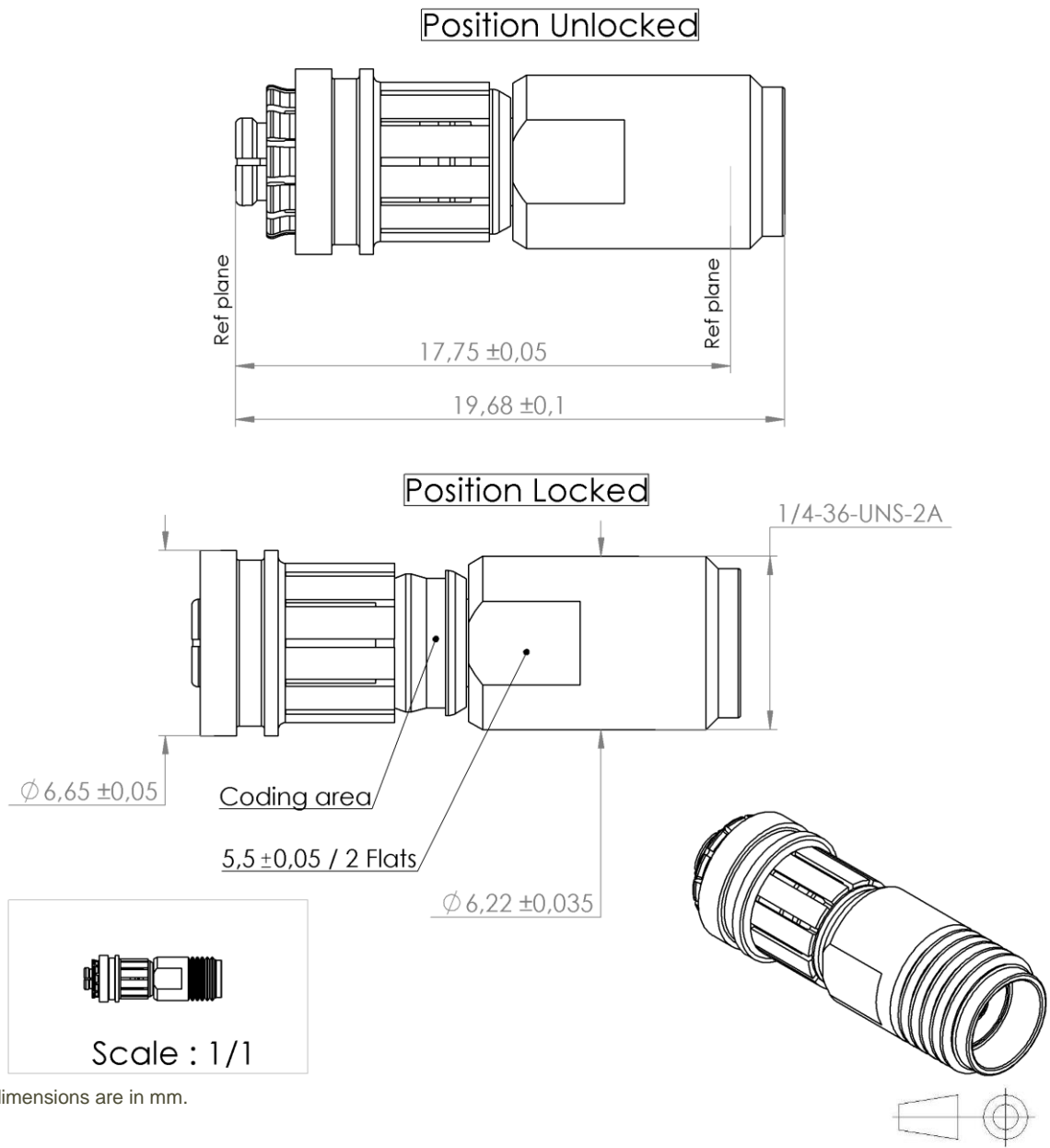


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COMPONENTS	MATERIALS	PLATING (μm)
Body	BERYLLIUM COPPER	NPGR
Center contact	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
Outer contact	BERYLLIUM COPPER	NPGR
Insulator	PTFE	
Gasket	CONDUCTIVE SILICONE LOADED Ag	
Others parts	BERYLLIUM COPPER	NICKEL 2
-	-	-
-	-	-

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SERIES ADAPT-S

PART NUMBER R191596020X

PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		DC-22	GHz
VSWR	1.1	+	0,0060
Insertion loss		0.02+0.04	x F(GHz) Maxi
RF leakage	- (90	√F(GHz) dB Maxi
Voltage rating		335	Vrms Maxi
Dielectric withstanding voltage		500	Vrms mini
Insulation resistance		5000	MΩ mini

MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End	6.7	N mini	
Axial force – Opposite end	6.7	N mini	
Torque	NA	N.cm mini	
Recommended torque			
Mating	80/120	N.cm	
Panel nut	NA	N.cm	
Mating life	100	Cycles Maxi	
Weight	3,4000	g Maxi	

ENVIRONMENTAL

Operating temperature	-60/+150	°C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

SPECIFICATION

RAD-GEN-CONN 003
RAD-DET-CONN 019

OTHER CHARACTERISTICS

Assembly instruction:

Others: