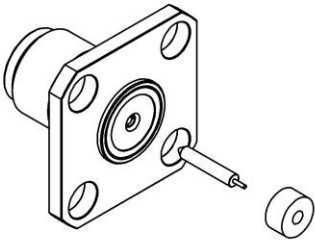
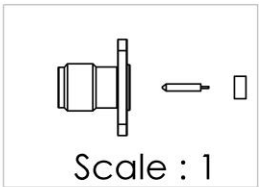
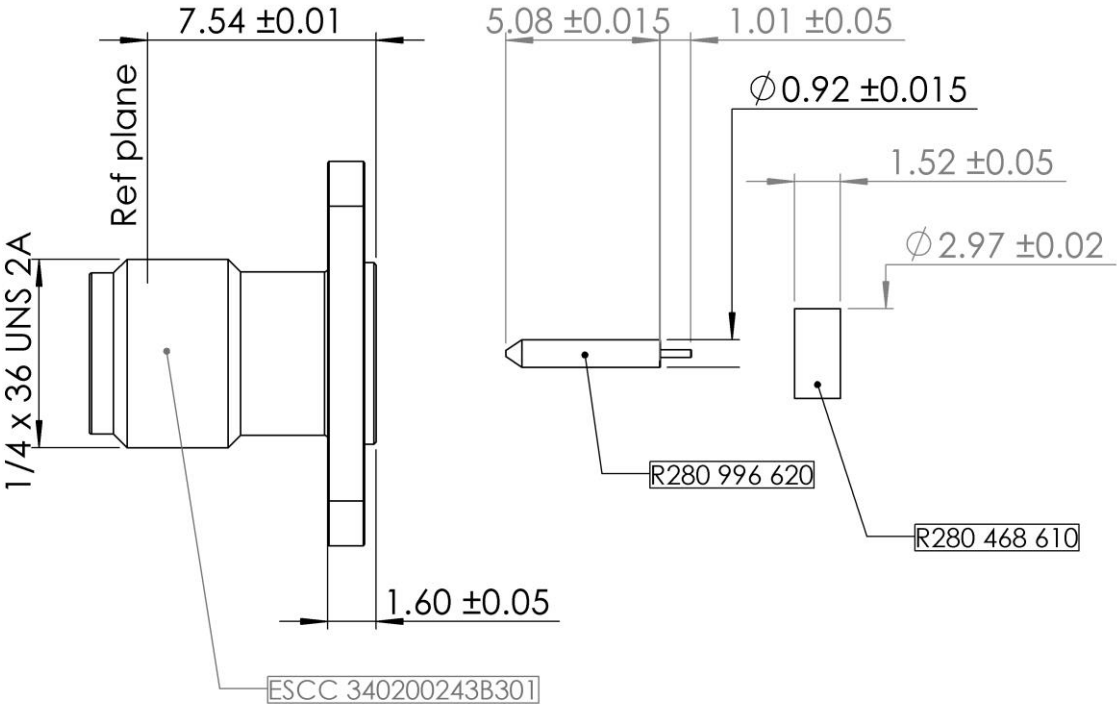
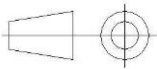


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	Z10 CNF 18-09	PASSIVATED.
Center contact	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
Outer contact	-	-
Insulator	PTFE	-
Gasket	-	-
Others parts	Z10 CNF 18-09	-
-	-	-
-	-	-

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SERIES SMA-S

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## PACKAGING

Standard	Unit	Other
1	-	Contact us

## ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-18	GHz
VSWR	1.06 + 0,0070	x F(GHz) Maxi
Insertion loss	0.02+0.03	√F(GHz) dB Maxi
RF leakage	- (-120 at10GHz)	- F(GHz)) dB Maxi
Voltage rating	355	Vrms Maxi
Dielectric withstanding voltage	1000	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	27	N mini
Axial force – Opposite end	27	N mini
Torque	2.8	N.cm mini
Recommended torque		
Mating	NA	N.cm
Panel nut	NA	N.cm
Mating life	500	Cycles Maxi
Weight	2,4000	g Maxi

## SPECIFICATION

According to ESCC 3402  
According to ESCC 3402 002

## OTHER CHARACTERISTICS

Assembly instruction:

Others:

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