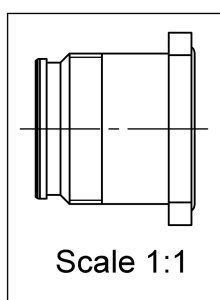
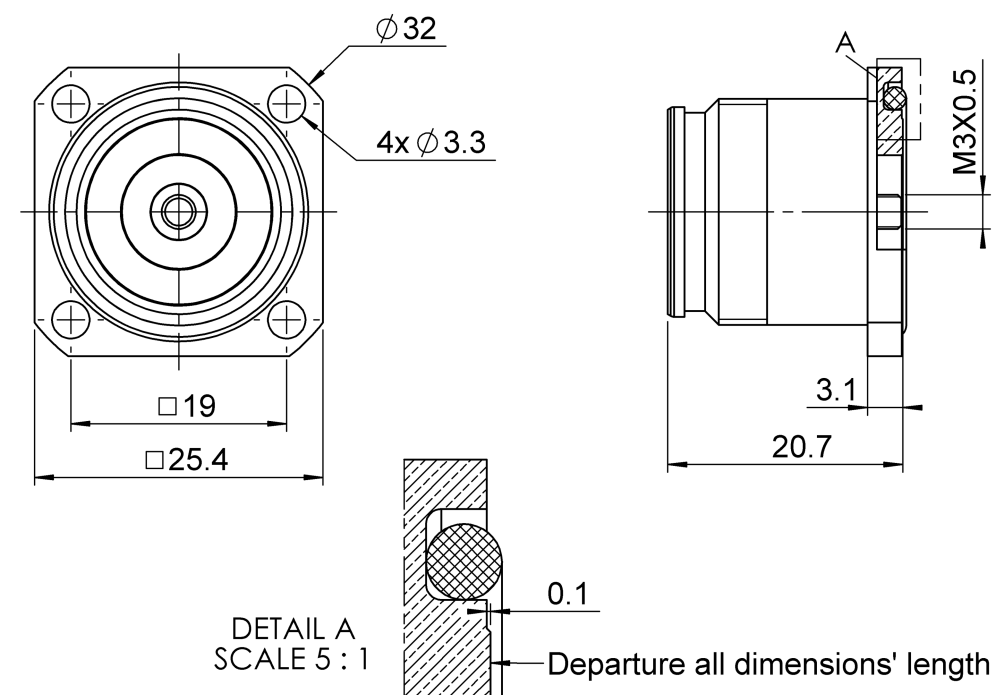


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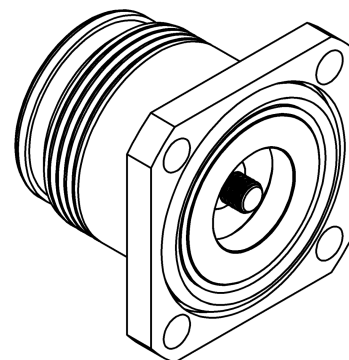
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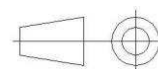
PART NUMBER R183405007



PANEL CUT OUT		
A DIA		
B DIA		
4 holes		
	mm	
	Maxi	mini
A	10.1	10
B	3.4	3.3
C	19.05	18.95



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	BBR
Center contact	BRONZE	SILVER
Outer contact	BRASS	SILVER
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts		
-	-	-
-	-	-

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PACKAGING

Standard	Unit	Other
50	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-6	GHz
VSWR	1.02* +	0.01 x F(GHz) Maxi
Insertion loss	0.05*	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (NA	- F(GHz)) dB Maxi
Voltage rating	1000	Veff Maxi
Dielectric withstanding voltage	2500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-55~+90	°C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	IP67	

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating End	30	N mini
Axial force – Opposite end	30	N mini
Torque	5	N.cm mini

SPECIFICATION

OTHER CHARACTERISTICS

Recommended torque		
Mating	NA	N.cm
Panel nut	NA	N.cm

Assembly instruction:**NA**

Mating life	100	Cycles mini
Weight	35.79	g

Others:

***Coaxial Transmission Line only**

PIM3<=-123 dBm, 2 carriers of +43dBm