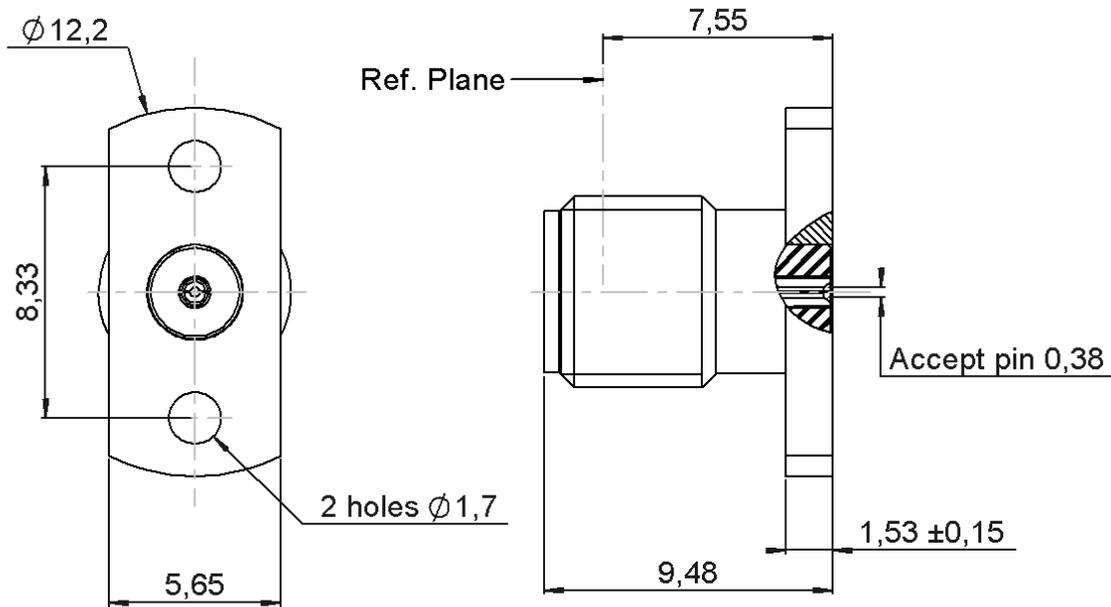
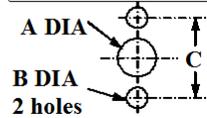


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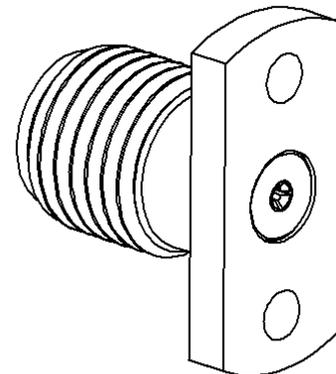
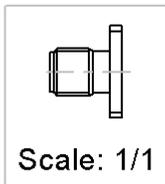


PANEL CUT OUT

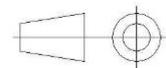


	mm	
	Maxi	mini
A	X	X
B	1.8	1.7
C	8.38	8.28

X: According to application customer



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



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

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-18	GHz
VSWR	*1.06	+	0,003 x F(GHz) Maxi
Insertion loss		*0.07	√F(GHz) dB Maxi
RF leakage	- (NA	- F(GHz)) dB Maxi
Voltage rating		500	Veff Maxi
Dielectric withstanding voltage		1000	Veff mini
Insulation resistance		5000	MΩ mini

ENVIRONMENTAL

Operating temperature	-65/+125	°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		NA	N.cm mini

SPECIFICATION

Recommended torque		
Mating		N.cm
Panel nut		N.cm

OTHER CHARACTERISTICS

Mating life		500	Cycles mini
Nominal Weight		1,550	g
(Add +15% for max weight)			

Others:

***Coaxial transmission line only**