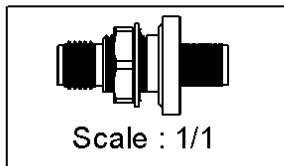
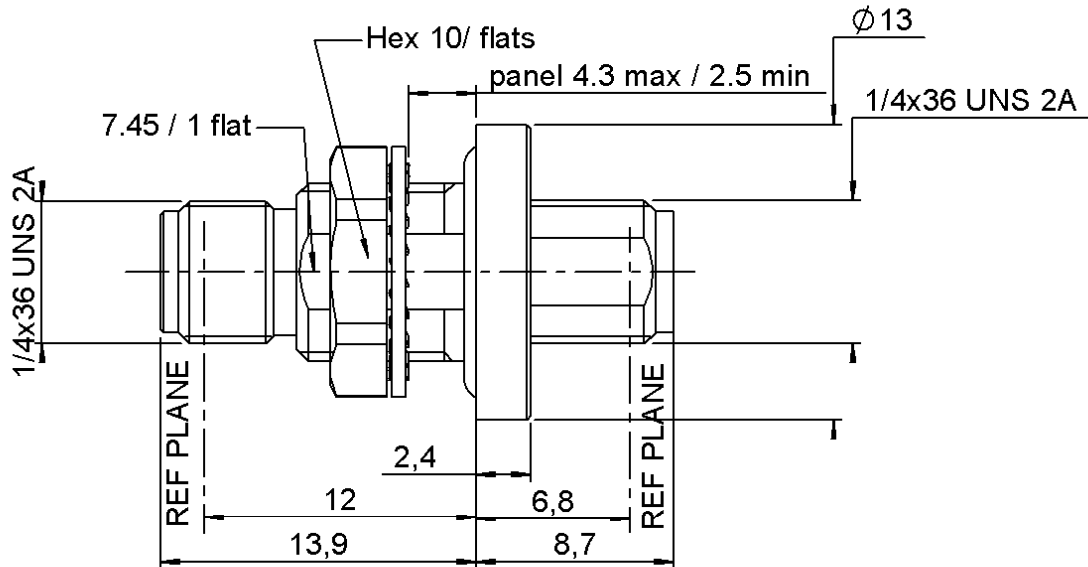


FEMALE-FEMALE BULKEAD ADAPTOR

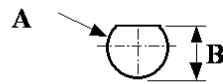
R125.753.000

HERMETIC

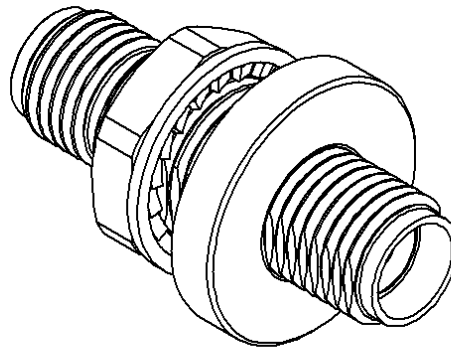
Series : SMA



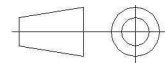
PANEL CUT OUT



	mm	
	Maxi	mini
A	8.1	8
B	7.6	7.5



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	-
OTHERS PARTS	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
-	-	-
-	-	-

Issue : 1236 D

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

RADIAL 

FEMALE-FEMALE BULKEAD ADAPTOR**R125.753.000****HERMETIC**

Series : SMA

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-18	GHz
VSWR	1.10 + 0,0100	x F(GHz) Maxi
Insertion loss	0.3	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-40/+165	$^{\circ}\text{C}$
Hermetic seal	10-5	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

Assembly instruction

Others :

-

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	27 N mini
Axial force – Opposite end	27 N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	170 N.cm
Mating life	500 Cycles mini
Weight	6,2570 g

Issue : 1236 D

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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