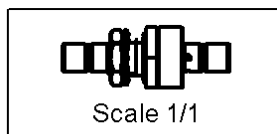
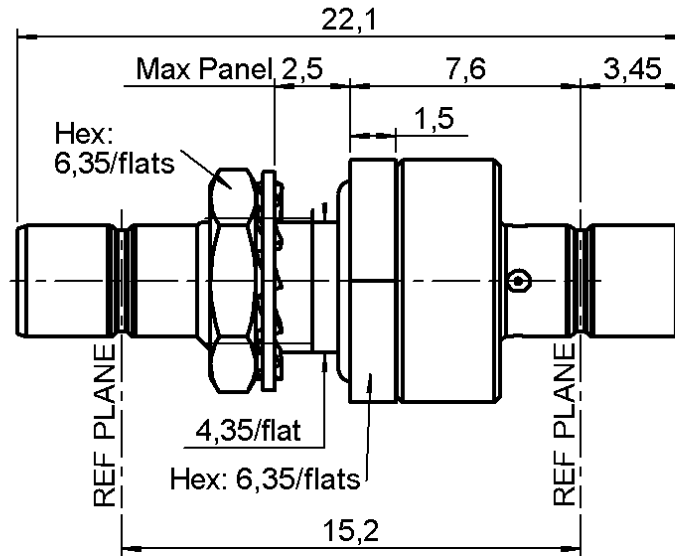


MALE-MALE HERMETIC ADAPTER

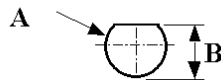
BULKHEAD PANEL SEAL

R114.753.000

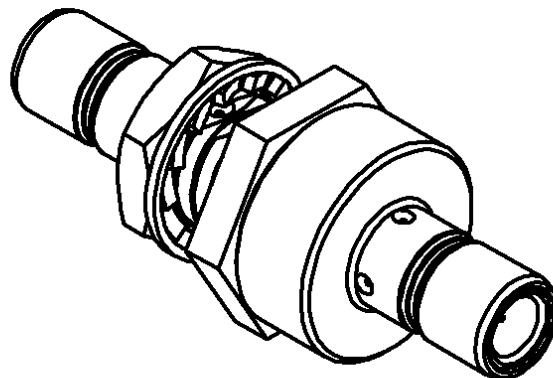
Series : SMB



PANEL CUT OUT



	mm	
	Maxi	mini
A	5.05	4.9
B	4.65	4.5



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	GOLD 0.2 OVER NICKEL 2
CENTER CONTACT	BRASS	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	FLUOROCARBON RUBBER	GOLD 0.2 OVER NICKEL 2
OTHERS PARTS	BRASS	-
-	-	-
-	-	-

Issue : 0210 B

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



MALE-MALE HERMETIC ADAPTER**BULKHEAD PANEL SEAL****R114.753.000**

Series : SMB

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-4	GHz
VSWR	1.08 + 0.020	x F(GHz) Maxi
Insertion loss	0.25	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (57)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	1000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65/+165	$^{\circ}\text{C}$
Hermetic seal	10-6	Atm.cm3/s
Panel leakage	IP54	

OTHERS CHARACTERISTICSAssembly instruction **NA**Others :
-**MECHANICAL CHARACTERISTICS**

Center contact retention	
Axial force – Mating end	10 N mini
Axial force – Opposite end	10 N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	60 N.cm
Mating life	500 Cycles mini
Weight	0.000 g

Issue : 0210 B

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