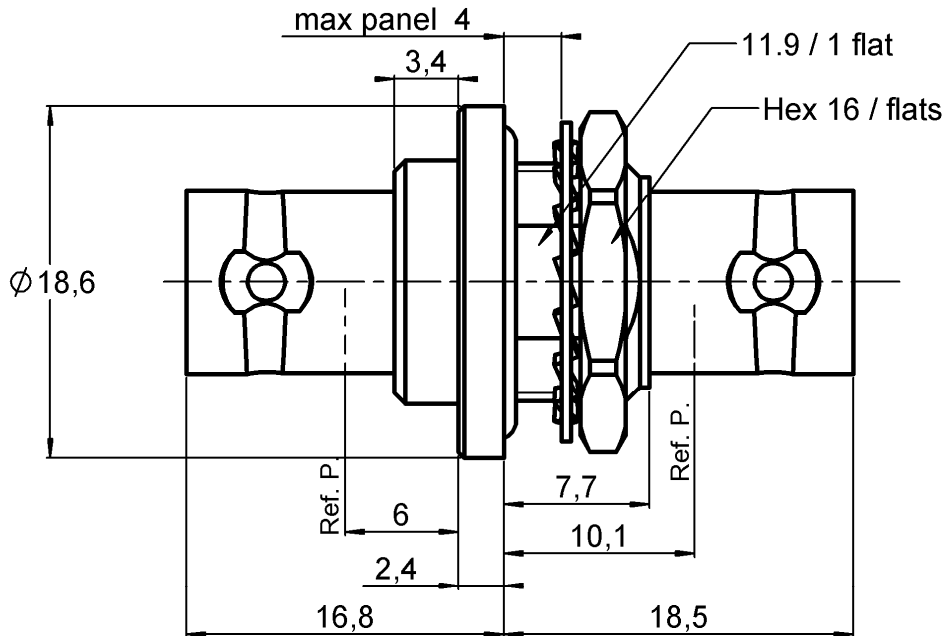


FEMALE FEMALE HERMETIC ADAPTOR

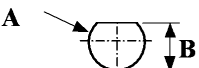
R141.753.190

BULKHEAD

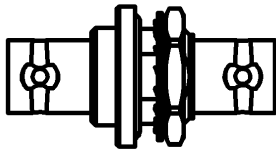
Series : **BNC**



PANEL CUT OUT

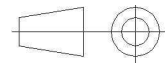
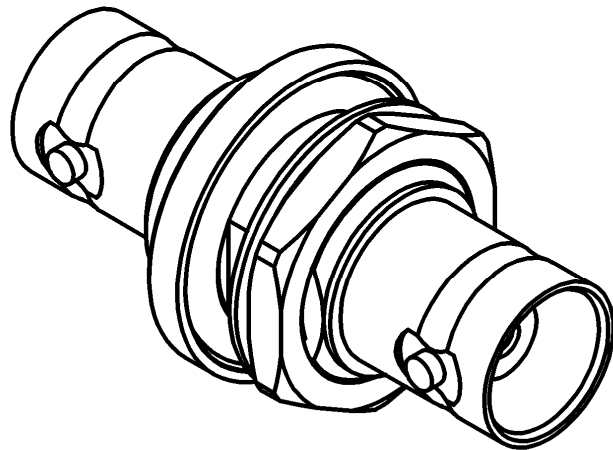
A 

	mm	
	Maxi	mini
A	12,8	12,7
B	12	11,9



Scale 1/1

All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	FLUOROCARBON	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 1250 A

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



FEMALE FEMALE HERMETIC ADAPTOR**BULKHEAD****R141.753.190**Series : **BNC****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-4	GHz
VSWR	1.40* + 0,0000	x F(GHz) Maxi
Insertion loss	**	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (57)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-25/+100	$^{\circ}\text{C}$
Hermetic seal	10-8	Atm.cm ³ /s
Panel leakage	NA	

OTHER CHARACTERISTICSAssembly instruction **NA**

Others :

* 1.40 to 2GHz

** 0.25dB to 2GHz

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	18	N mini
Axial force – Opposite end	18	N mini
Torque	2.8	N.cm mini

Recommended torque

Mating	NA	N.cm
Panel nut	370	N.cm

Mating life	500	Cycles mini
Weight	20,4500	g

Issue : 1250 A

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**RADIALL®**