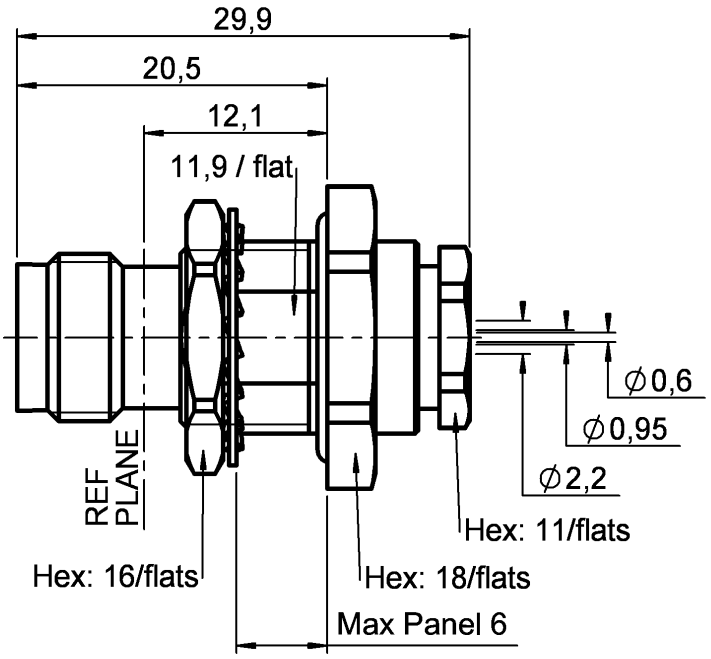
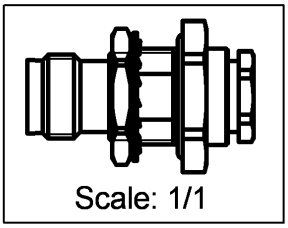
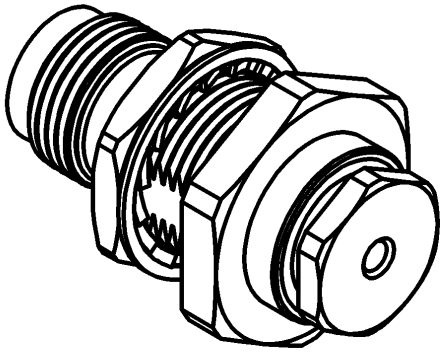
STRAIGHT BULKHEAD JACK PANEL SEAL
REAR MOUNT CLAMP TYPE - CABLE 2/50 S

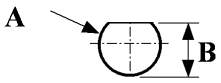
R143.323.000
Series : **TNC**







PANEL CUT OUT



	mm	
	Maxi	mini
A	12.8	12.7
B	12.1	12

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	**SILICONE RUBBER**	
OTHERS PARTS	**BRASS**	**NICKEL 2**
-	-	-
-	-	-

Issue : 0725 N

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

RADIALL®

STRAIGHT BULKHEAD JACK PANEL SEAL

REAR MOUNT CLAMP TYPE - CABLE 2/50 S

R143.323.000

Series : **TNC**

PACKAGING

Standard	Unit	Other
1		**Contact us**

ELECTRICAL CHARACTERISTICS

Impedance		**50**	Ω
Frequency		**0-11**	GHz
VSWR	**1.30 +**	**0,0000**	x F(GHz) Maxi
Insertion loss		**0.06**	√F(GHz) dB Maxi
RF leakage	**- (**	**57**	- F(GHz)) dB Maxi
Voltage rating		**335**	Veff Maxi
Dielectric withstanding voltage		**1000**	Veff mini
Insulation resistance		**5000**	MΩ mini

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	**370**	N.cm
Clamp nut	**450**	N.cm
A/F clamp nut	**11,0000**	mm

Mating life	**500**	Cycles mini
Weight	**0,0000**	g

ENVIRONMENTAL

Operating temperature	**-65/+165**	° C
Hermetic seal	**NA**	Atm.cm3/s
Panel leakage	**-**	

SPECIFICATION

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	4,00	2,00	9,00	0,00	5,00	0,00

Assembly instruction : **Clamp 01**

Recommended cable(s)
RG 178
RG 196
RG 178 LC
KX 21

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the assembly

Cable retention

- pull off	**58**	N mini
- torque	**NA**	N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.

OTHER CHARACTERISTICS

-

Issue : 0725 N

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