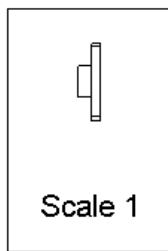| TWO HOLE FLANGE SHROUD 0.4MM | **R222.450.721** |
| SMOOTH BORE | Series : **SMP** |

1.2

Ø4

Ø1.4

Ø4.2

0.1

2.9

Ø10.2

Ø1.85

7.16

4.2

Scale 1

PANEL CUT OUT

A DIA

B DIA
2 holes

C

| | mm | |
	Maxi	mini
A	4.15	4.05
B	1.90	1.80
C	7.21	7.11

All dimensions are in mm.

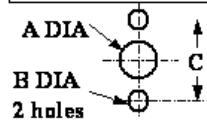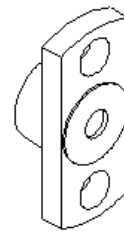| COMPONENTS	MATERIALS	PLATING (μm)
BODY **CENTER CONTACT** **OUTER CONTACT** **INSULATOR** **GASKET** **OTHERS PARTS** - -	**STAINLESS STEEL** - -	**PASSIVATED .** - -

RADIALL®

TWO HOLE FLANGE SHROUD 0.4MM	**R222.450.721**
SMOOTH BORE	Series : **SMP**

PACKAGING

Standard	Unit	Other
100	**'W' option**	**Contact us**

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance	**NA**	Ω
Frequency	**NA**	GHz
VSWR	**NA** + **0.000**	x F(GHz) Maxi
Insertion loss	**NA**	√F(GHz) dB Maxi
RF leakage - (	**NA**	- F(GHz)) dB Maxi
Voltage rating	**NA**	Veff Maxi
Dielectric withstanding voltage	**NA**	Veff mini
Insulation resistance	**NA**	MΩ mini

ENVIRONMENTAL

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

OTHER CHARACTERISTICS

Assembly instruction

Others :

MECHANICAL CHARACTERISTICS

Center contact retention
Axial force – Mating end	**NA**	N mini
Axial force – Opposite end	**AN**	N mini
Torque	**NA**	N.cm mini

Recommended torque
Mating	**NA**	N.cm
Panel nut	**NA**	N.cm

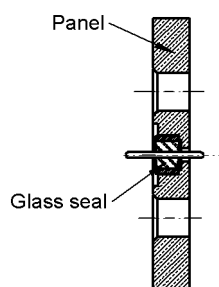|		
Mating life	**1000**	Cycles mini
Weight	**0.332**	g

RADIALL®

TWO HOLE FLANGE SHROUD 0.4MM

SMOOTH BORE

R222.450.721

Series : **SMP**

ADDITIONAL INFORMATIONS
MOUNTING INSTRUCTIONS

Check the quality of the soldering, as well as the position of the glass seal in the package.
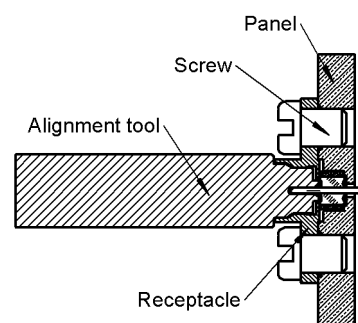
Panel

Glass seal

Place the receptacle and pre-assemble screw on the package.

Mount the alignment tool R2821.860.024 into the flange to ensure a good concentricity.

Screw the receptacle on the package.

Remove the aligning positioner.

Panel

Screw

Alignment tool

Receptacle

RADIALL®