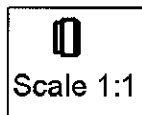
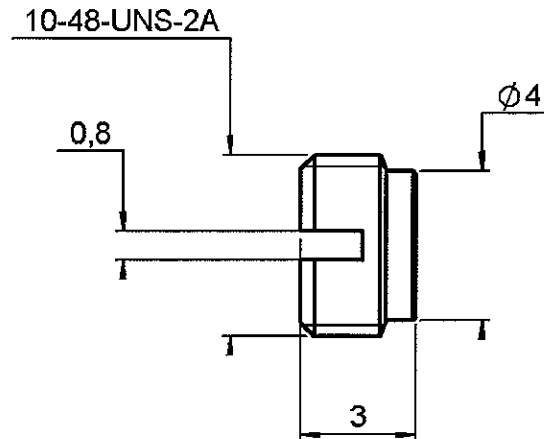


THREAD-IN SHROUD 0.4MM

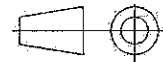
R222.550.001

FULL DETENT

Series : SMP



All dimensions are in mm.



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

Issue : 0529 B

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



THREAD-IN SHROUD 0.4MM**R222.550.001****FULL DETENT**

Series : SMP

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50 Ω
Frequency	NA GHz
VSWR	NA + 0.000 x F(GHz) Maxi
Insertion loss	NA $\sqrt{F}$ (GHz) dB Maxi
RF leakage	NA - (F(GHz)) dB Maxi
Voltage rating	NA Veff Maxi
Dielectric withstanding voltage	NA Veff mini
Insulation resistance	NA M Ω mini

ENVIRONMENTAL

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

OTHERS CHARACTERISTICS

Assembly instruction NA

Others :

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	NA N mini
Axial force – Opposite end	NA N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	90 N.cm
Mating life	100 Cycles mini
Weight	0.150 g

Issue : 0529 B

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**RADIALL®**

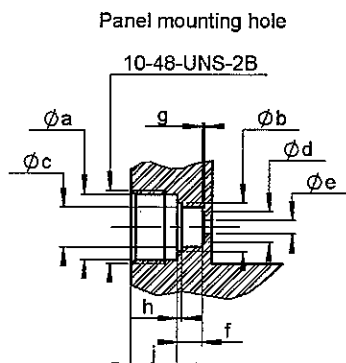
THREAD-IN SHROUD 0.4MM

FULL DETENT

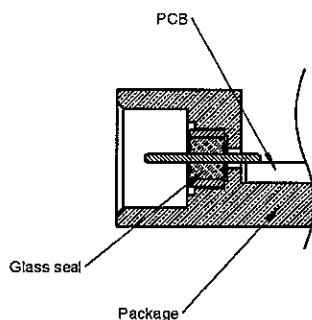
R222.550.001

Series : SMP

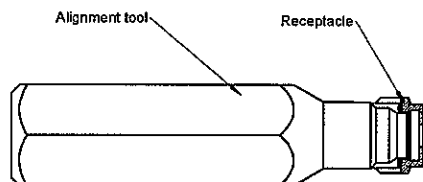
**ADDITIONAL INFORMATION
MOUNTING AND REPLACEMENT INSTRUCTIONS**



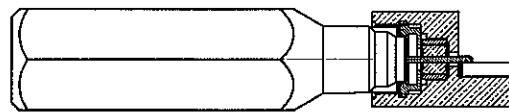
	mini - maxi
a	4,32 - 4,37
b	3,21 - 3,25
c	2,56 - 2,58
d	1,95 - 2,05
e	0,86 - 0,89
f	1,61 - 1,65
g	0,13 - 0,18
h	0,28 - 0,35
i	3,10 - 3,15



1. Connector must be screwed or unscrewed with adapted torque driver R282.339.001 (recommended coupling torque 90 Ncm) Alignment tool R282.360.001
2. Slide on the receptacle until it bottoms against tooling



3. Screw the receptacle into the package housing until activation of the torque driver



4. Withdraw the alignment tool

Issue : 0529 B

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