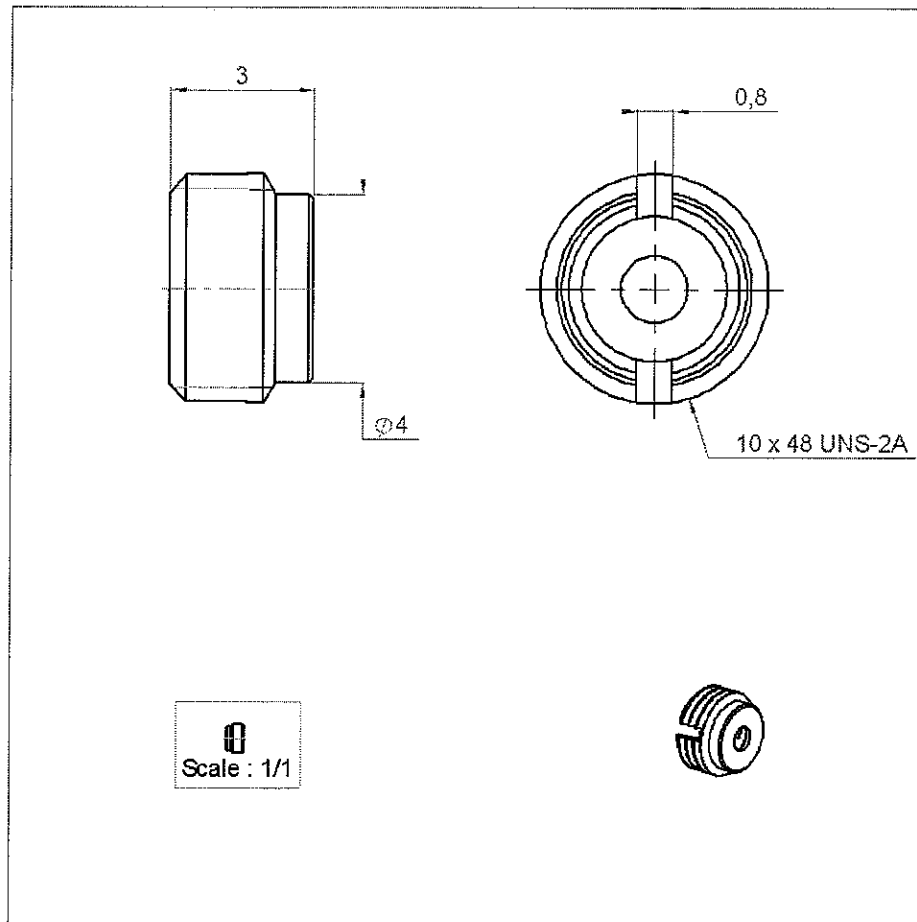


THREAD-IN SHROUD 0.4MM

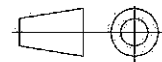
LIMITED DETENT

R222.550.301

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**R222.550.301****LIMITED DETENT**

Series : SMP

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	NA	Ω
Frequency	NA	GHz
VSWR	NA + 0,0000	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

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	500 Cycles mini
Weight	0,1400 g

Issue : 0529 B

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**RADIALL®**

THREAD-IN SHROUD 0.4MM

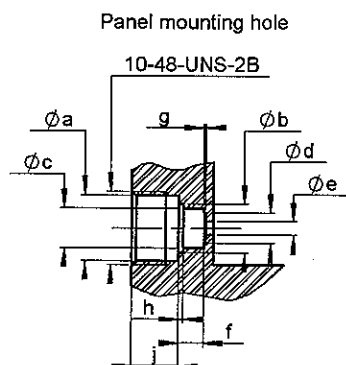
LIMITED DETENT

R222.550.301

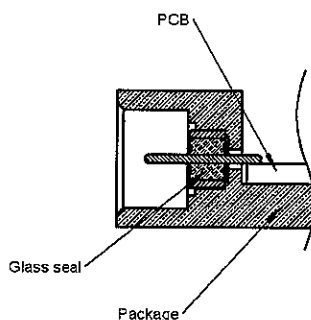
Series : SMP

ADDITIONAL INFORMATION

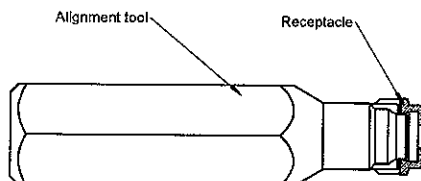
MOUNTING AND REPLACEMENT INSTRUCTIONS



	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
j	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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