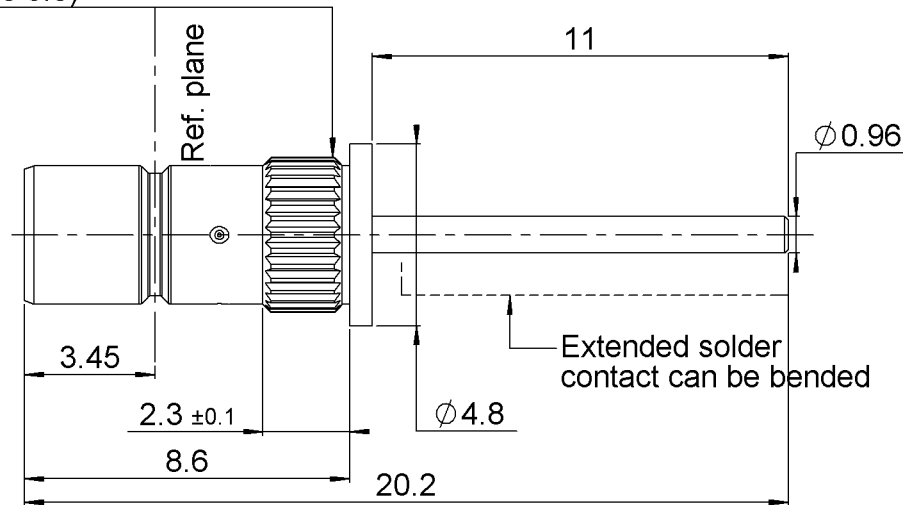


STRAIGHT PRESS IN RECEPTACLE
REAR MOUNT - WITH CYLINDRICAL CONTACT

R114.505.235

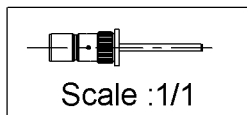
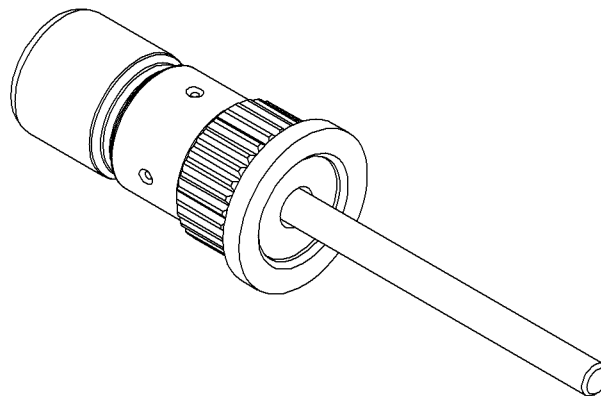
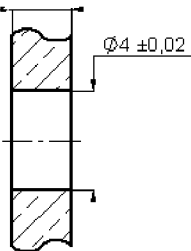
Series : SMB

◆ $\phi 4.1 \pm 0.02$ /straight knurled pitch 0.5
 (/moletage droit pas 0.5)

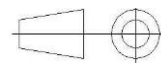


PANEL PIERCING

2,4 mini a 3,3 maxi



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	NICKEL 5 OVER COPPER 2
CENTER CONTACT	BRASS	GOLD 0.15 OVER NICKEL 2 OVER COPPER 1
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 1728 B

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

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STRAIGHT PRESS IN RECEPTACLE
REAR MOUNT - WITH CYLINDRICAL CONTACT

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Series : SMB

PACKAGING

Standard	Unit	Other
2x500**	-	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-4	GHz
VSWR	1.05* + 0,0080	x F(GHz) Maxi
Insertion loss	0.03*	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (57	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	1000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65/+165	$^{\circ}$ C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

Assembly instruction NA

Others :

*Coaxial Transmission Line Only

**Packaging into a cardboard box with two

Plastic bags of five hundred parts

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	10 N mini
Axial force – Opposite end	10 N mini
Torque	NA N.cm mini

Recommended torque

Mating	NA N.cm
Panel nut	NA N.cm

Mating life	100 Cycles mini
Weight	0,5200 g

Issue : 1728 B

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RAYDIAL
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