

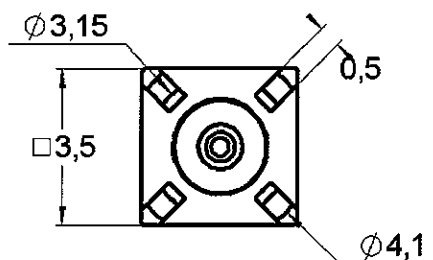
PCB FEMALE STRAIGHT RECEPTACLE

R203.426.000

SOLDER LEGS

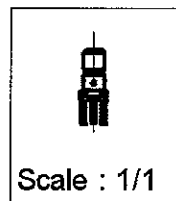
Series : SSMB

Scale 6/1

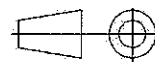
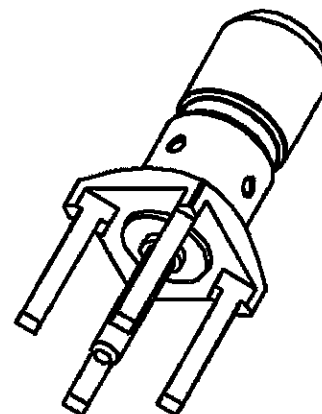
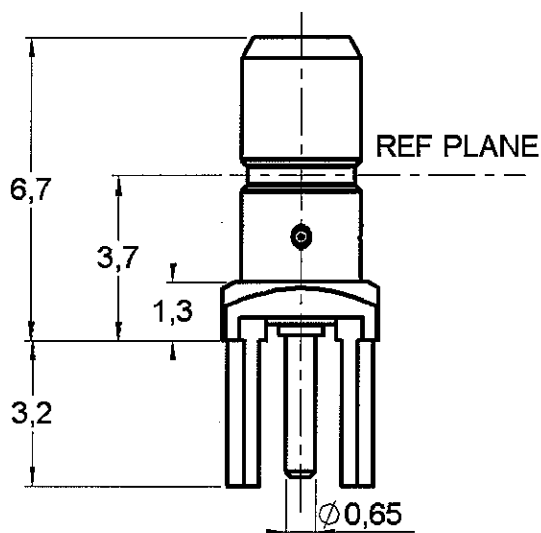


PANEL CUT OUT

	mm	
	Maxi	mini
A	1.29	1.25
B	0.85	0.75
C	2.56	2.52



Scale : 1/1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	GOLD 0.5 OVER NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0529 D

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



PCB FEMALE STRAIGHT RECEPTACLE**R203.426.000****SOLDER LEGS**

Series : SSMB

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance		50 Ω
Frequency		0-4 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		175 Veff Maxi
Dielectric withstanding voltage		500 Veff mini
Insulation resistance		1000 M Ω mini

ENVIRONMENTAL

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

OTHER CHARACTERISTICS

Assembly instruction NA

Others :

-

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	8 N mini
Axial force – Opposite end	8 N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	NA N.cm
Mating life	500 Cycles mini
Weight	0.000 g

Issue : 0529 D

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