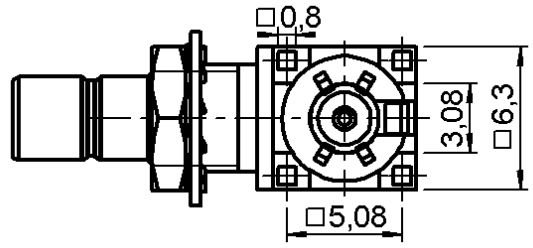
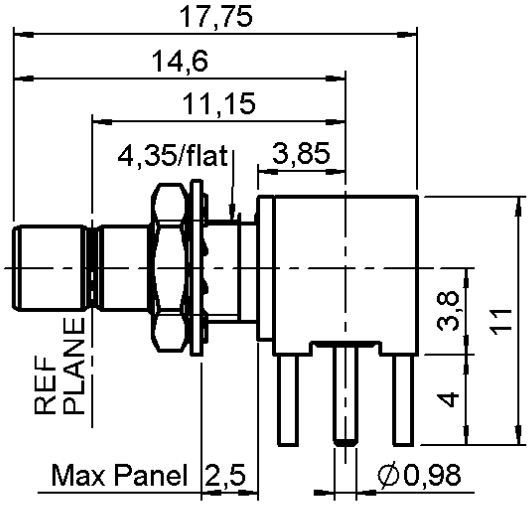
RIGHT ANGLE BULKHEAD MALE RECEPTACLE

REAR MONT FOR PCB SOLDER LEGS

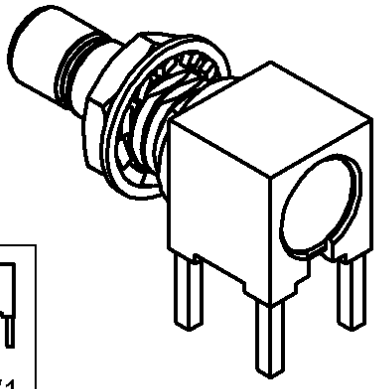
R114.673.020

Series : **SMB**

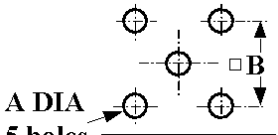




Scale : 3/1

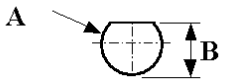


PANEL CUT OUT

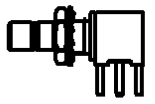


	mm	
	Maxi	mini
A	1.4	1.3
B	5.13	5.03

PANEL CUT OUT

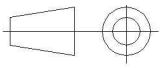


	mm	
	Maxi	mini
A	5	4.9
B	4.55	4.45



Scale : 1/1

All dimensions are in mm.



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

Issue : 0716 D

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

RADIALL®

RIGHT ANGLE BULKHEAD MALE RECEPTACLE
REAR MONT FOR PCB SOLDER LEGS

R114.673.020
Series : **SMB**

PACKAGING

Standard	Unit	Other
1	**-**	**Contact us**

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance			**50**	Ω
Frequency			**0-4**	GHz
VSWR	**1.20***	+	**0,0000**	x F(GHz) Maxi
Insertion loss			**0.1***	√F(GHz) dB Maxi
RF leakage		- (	**N/A**	- F(GHz)) dB Maxi
Voltage rating			**335**	Veff Maxi
Dielectric withstanding voltage			**1000**	Veff mini
Insulation resistance			**1000**	MΩ mini

ENVIRONMENTAL

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

OTHERS CHARACTERISTICS

Assembly instruction **NA**

Others :
* Coaxial Transmission Line Only

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	**60**	N.cm
Mating life	**500**	Cycles mini
Weight	**3,0000**	g

Issue : 0716 D

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