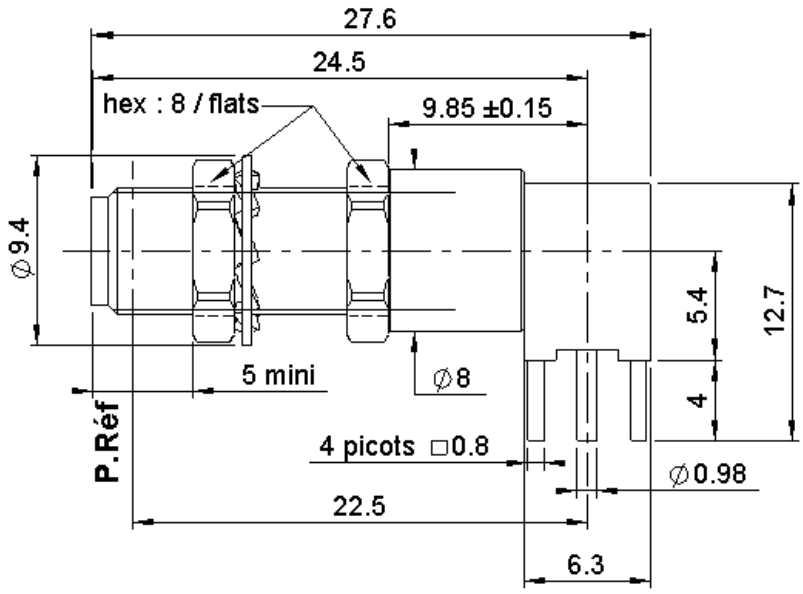
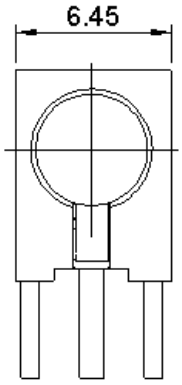
PCB FEMALE RIGHT ANGLE RECEPTACLE 2 SCREWS REAR MOUNTING - PACK 60

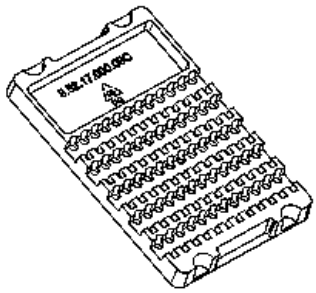
R124.667.143

Series : **SMA-COM**

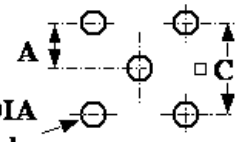




PACKAGING
SEE SCALE: 0,2

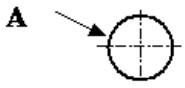


PANEL CUT OUT

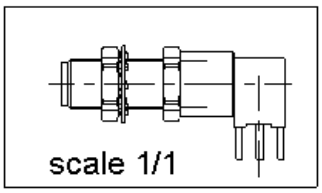


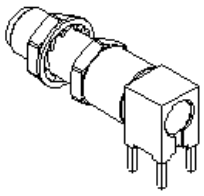
	mm	
	Maxi	mini
A	2.59	2.49
B	1.4	1.3
C	5.13	5.03

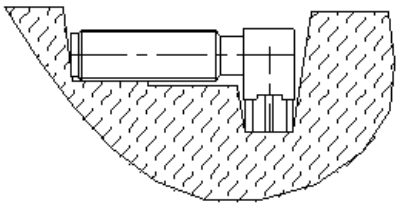
PANEL CUT OUT



	mm	
	Maxi	mini
A	6.40	6.35









All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (µm)
BODY	**BRASS**	**.GOLD 0.2 OVER NICKEL 2**
CENTER CONTACT	**BERYLLIUM COPPER**	**.GOLD 1.3 OVER NICKEL 2**
OUTER CONTACT	-	-
INSULATOR	**PTFE**	
GASKET	-	
OTHERS PARTS	**BRASS**	**.GOLD 0.2 OVER NICKEL 2**
-	-	-
-	-	-

Issue : 0747 C

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

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PCB FEMALE RIGHT ANGLE RECEPTACLE 2 SCREWS REAR MOUNTING - PACK 60

R124.667.143

Series : **SMA-COM**

PACKAGING

Standard	Unit	Other
60	**'W' option**	**Contact us**

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance		**50**	Ω
Frequency		**0-12.4**	GHz
VSWR	**1.15** +	**0,0300**	x F(GHz) Maxi
Insertion loss		**0.16**	√F(GHz) dB Maxi
RF leakage	- (	**60**	- F(GHz)) dB Maxi
Voltage rating		**500**	Veff Maxi
Dielectric withstanding voltage		**1000**	Veff mini
Insulation resistance		**5000**	MΩ mini

ENVIRONMENTAL

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

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	**27**	N mini
Axial force – Opposite end	**27**	N mini
Torque	**NA**	N.cm mini
Recommended torque		
Mating	**NA**	N.cm
Panel nut	**110**	N.cm
Mating life	**100**	Cycles mini
Weight	**8,1600**	g

OTHER CHARACTERISTICS

Assembly instruction **NA**

Others :
Recommended coupling torque: 60Ncm
If 90 Ncm is used: number of operation is limited to 20

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