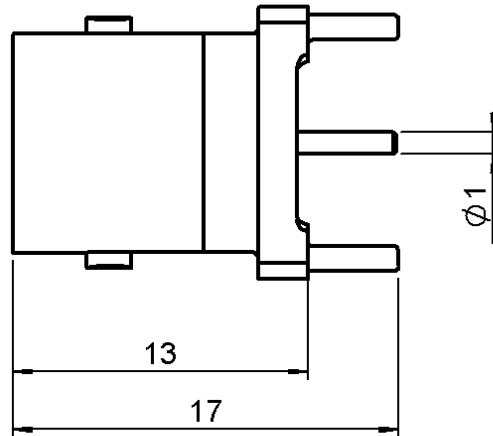
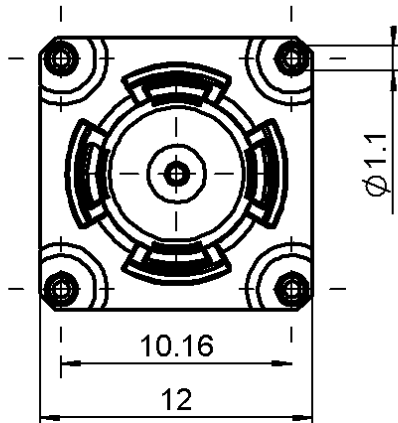


## STRAIGHT JACK RECEPTACLE FOR PCB

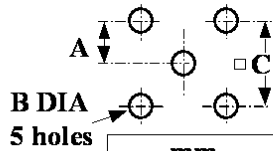
## SOLDER LEGS

**R141.426.161**

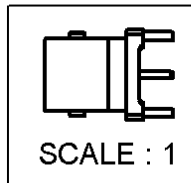
Series : BNC-COM



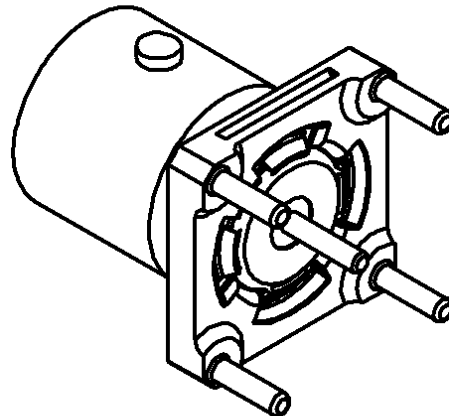
## PANEL CUT OUT



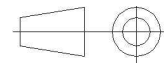
	mm	
	Maxi	mini
A	5.105	5.055
B	1.4	1.2
C	10.21	10.11



SCALE : 1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	DIE CASTED 5	NICKEL 2
CENTER CONTACT	BRASS	GOLD 0.2 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0422 L

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



**STRAIGHT JACK RECEPTACLE FOR PCB****SOLDER LEGS****R141.426.161**Series : **BNC-COM****PACKAGING**

Standard	Unit	Other
<b>100</b>	<b>'W' option</b>	<b>Contact us</b>

**SPECIFICATION****ELECTRICAL CHARACTERISTICS**

Impedance		<b>50</b> $\Omega$
Frequency		<b>0-1.5</b> GHz
VSWR	<b>1.08</b> +	<b>0.006</b> x F(GHz) Maxi
Insertion loss		<b>.025*</b> $\sqrt{F(\text{GHz})}$ dB Maxi
RF leakage	- (	<b>NA</b> - F(GHz)) dB Maxi
Voltage rating		<b>500</b> Veff Maxi
Dielectric withstanding voltage		<b>1500</b> Veff mini
Insulation resistance		<b>5000</b> M $\Omega$ mini

**ENVIRONMENTAL**

Operating temperature	<b>-35/+70</b> °C
Hermetic seal	<b>NA</b> Atm.cm3/s
Panel leakage	<b>NA</b>

**OTHERS CHARACTERISTICS**

Assembly instruction

Others :

\* Coaxial Transmission Line Only

**MECHANICAL CHARACTERISTICS**

Center contact retention	
Axial force – Mating end	<b>15</b> N mini
Axial force – Opposite end	<b>15</b> N mini
Torque	<b>NA</b> N.cm mini
Recommended torque	
Mating	<b>NA</b> N.cm
Panel nut	<b>NA</b> N.cm
Mating life	<b>100</b> Cycles mini
Weight	<b>9.000</b> g

Issue : 0422 L

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