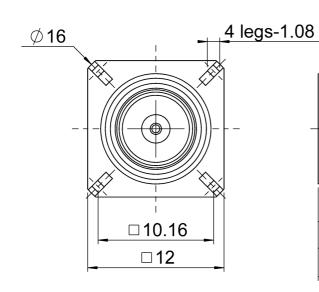
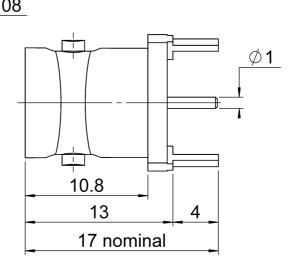


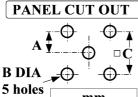


STRAIGHT JACK RECEPTACLE FOR PCB SOLDER LEGS

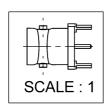
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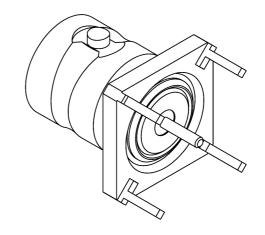






3 Holes	mm		
	Maxi	mini	
A	5.105	5.055	
В	1.4	1.2	
C	10.21	10.11	





All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact	BRASS BRASS	BBR GOLD OVER NICKEL
Outer contact Insulator	- PTFE	-
Gasket	-	
Others parts	-	-
-	-	-
-	-	-



Technical Data Sheet

STRAIGHT JACK RECEPTACLE FOR PCB SOLDER LEGS

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

 $\begin{array}{ccc} \text{Impedance} & & \textbf{50} & \Omega \\ \text{Frequency} & & \textbf{0-1.5} & \text{GHz} \end{array}$

 VSWR
 1.08
 +
 0.0060 v. F(GHz) Maxi

 Insertion loss
 .025* √F(GHz) dB Maxi

 RF leakage
 - (
 NA - F(GHz)) dB Maxi

 Voltage rating
 500
 Veff Maxi

Dielectric withstanding voltage 1500 Veff mini

Insulation resistance $M\Omega$ mini

ENVIRONMENTAL

Operating temperature -35/+70 °C Hermetic seal NA Atm.cm3/s

Panel leakage NA

MECHANICAL CHARACTERISTICS

Center contact retention SPECIFICATION

 Axial force – Mating End
 15
 N mini

 Axial force – Opposite end
 15
 N mini

 Torque
 NA
 N,cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm

Mating life 100 Cycles mini

Weight **4.2040** g

OTHER CHARACTERISTICS

Assembly instruction:

Others:

* Coaxial Transmission Line Only