

### **PRODUCT DATASHEET**

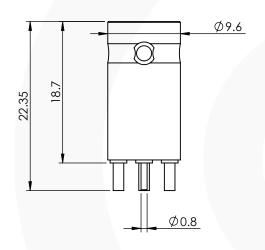
## **BNC STRAIGHT PCB** 75 OHM JACK (3 LEGS) 18.7

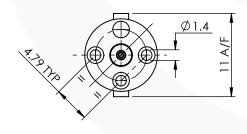
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images for illustration purposes only

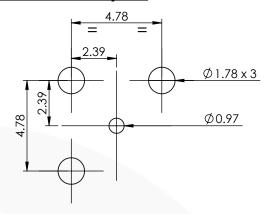
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3	INSULATOR		PTFE		N/A	
2 CENTRE CONTACT		PHOS. BRONZE		GOLD		
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATER	IAL	PLATING	
A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGNATURE		DATE
		DRAWN	S.O'D.			30/03/2016
ISSUE	: 1	CHK'D	G.E.			30/03/2016
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
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#### **Recommended PCB layout:**



**Assembly Procedure:** Not Applicable

#### **Tooling**

Centre Contact: Solder Tool No: Solder

Crimp Sleeve: Not Applicable Tool No: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

#### **Electrical Specification**

Impedance: 75 Ohm Frequency: 0 - 4.5 GHz

Dielectric W/V: 1500 Veff

# Insulation res: 5000 M-Ohm

#### **Connector Interface**



### **Mechanical Specification**

Contact Retention: 10 N min Cable Retention: Not Applicable

Mating cycles: 500 Weight: 5.16 g

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