

# **PRODUCT DATASHEET**

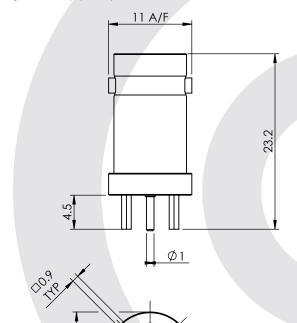
## **BNC VERTICAL PCB MOUNT JACK**

10-491-B6



images for illustration purposes only

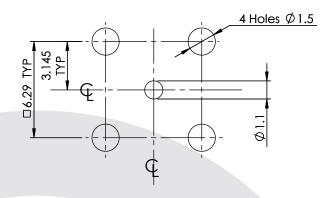
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3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		PHOSPHOR BRONZE		GOLD	
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
A4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES			
REVISION: A02		ROHS 2002/95/EC	NAME SIGN		ATURE	DATE
		DRAWN	GE GE			03/04/2014
ISSUE	: 1	CHK'D	IG			03/04/2014
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		APPV'D	)			
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#### **Recommended PCB Layout**



### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Impedance: 75 Ohm Frequency: 0 - 4.5 GHz Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

#### **Electrical Specification** Mechanical Specification

Contact Retention: 10 N min Cable Retention: Not Applicable

Mating cycles: 500 Weight: 5.44 g

#### **Connector Interface**



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