

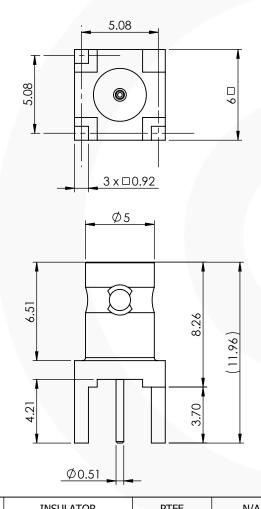
# **PRODUCT DATASHEET**

## **MICRO BNC STRAIGHT PCB JACK 3 LEGS 75 OHMS** 67-476-D66-8.3



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**TW1 4JR** 

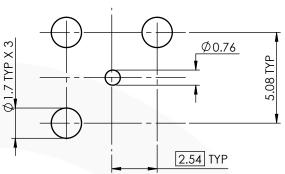


3	INSULATOR		PIFE		IN/A	
2	CENTRE CONTACT		BeCu		GOLD	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A01			NAME	SIGNATURE		DATE
		DRAWN	GE			27/11/2014
ISSUE	: 1	CHK'D	IG			27/11/2014
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
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#### **Suitable for Cables:**

Not Applicable

#### **Recommended PCB Mounting Hole**



#### **Tooling**

Centre Contact: Solder

Tool No: Not Applicable

Crimp Sleeve: Not Applicable

Tool No: Not Applicable

Alignment Tool: Not Applicable

Extraction: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP64

#### **Electrical Specification**

Impedance: 75 Ohm

Frequency: 0-12 GHz

Dielectric W/V: 1000 Veff

Insulation res: 1000 M-Ohm

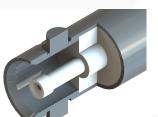
#### **Mechanical Specification**

Contact Retention: Not Applicable Cable Retention: Not Applicable

Mating cycles: 500

Weight: 0.93 g

### **Connector Interface**



## **Performance**

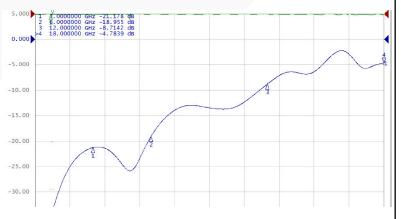
-21.18 dB @ 3.0 GHz

-18.96 dB @ 6.0 GHz

-8.71 dB @ 12.0 GHz

-4.78 dB @ 18.0 GHz

#### Return Loss Graph



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