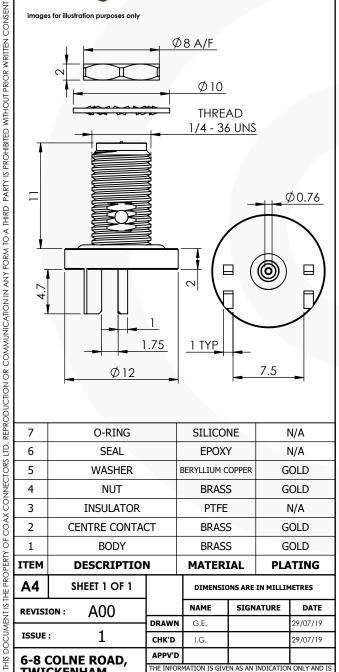


# **PRODUCT DATASHEET**

# **RP SMA END LAUNCH IP68 BULKHEAD JACK**

31-462-1-D3-1.6





7	O-RING		SILICONE		N/A	
6	SEAL		EPOXY		N/A	
5	WASHER		BERYLLIUM COPPER		GOLD	
4	NUT		BRASS		GOLD	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BRASS		GOLD	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGN	ATURE	DATE
_		DRAWN	G.E.			29/07/19
ISSUE	: 1	CHK,D	IG			29/07/19

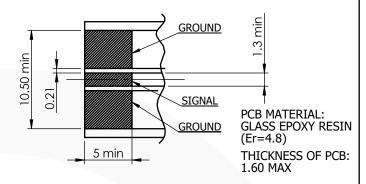
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.

THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS,WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

#### **Suitable for Cables:**

Not Applicable

#### **PCB Layout Dimensions**



#### **Environmental Specification**

Operating Temp: -40 to +155 Deg C. IP Rating (Unmated): IP 68 - 2Hrs @ 1m

#### **Electrical Specification**

Impedance: 50 Ohm Frequency: 0-12 GHz

Dielectric W/V: 750 Veff Insulation res: 5000 M-Ohm

# **Mechanical Specification**

Contact Retention: 18 N min Cable Retention: Not Applicable

Mating cycles: 500 Weight: 4.04 g

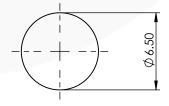
## **Connector Interface**



### **Panel Cutout Dimensions**

MAX. PANEL THICKNESS = 3.0 mm

Fax: +44(0)20 8538 9890



Tel: +44(0)20 8538 9090

**TW1 4JR** 

2013.

Email: info@coax-connectors.com