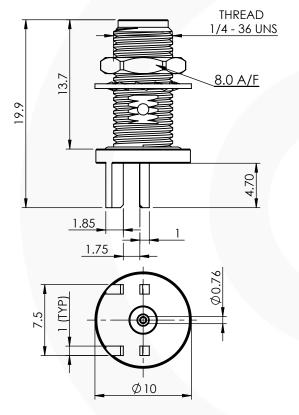


# **PRODUCT DATASHEET**

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

30-462-2-D3-1.6



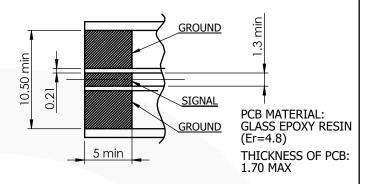


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2013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD. PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT							
S LTD.	6	SEAL		EPOXY	•		N/A
CTOR	5	WASHER		BERYLLIUM COPPER		GOLD	
NNE	4	NUT		BRASS		GOLD	
X CO	3	3 INSULATOR		PTFE		N/A	
FC0,	2			BERYLLIUM COPPER		GOLD	
RTY OI		1 BODY		BRASS		GOLD	
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2013. THIS	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 - 2 Hrs @ 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: 3.66 g

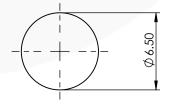
### **Connector Interface**





#### **Panel Cutout Dimensions**

MAX. PANEL THICKNESS = 5.0 mm



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