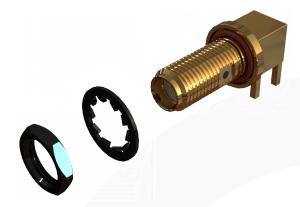
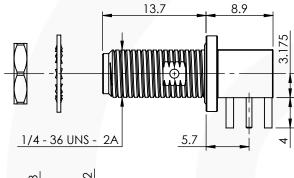


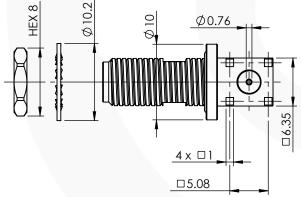
# **PRODUCT DATASHEET**

## **SMA RIGHT ANGLE IP68 BULKHEAD JACK**

30-468-4-D3







6	SEAL		EPOXY		N/A	
5	WASHER		STAINLESS STEEL		BLACK NICKEL	
4	NUT		BRASS		BLACK NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BERYLLIUM COPPER		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.			15/07/2024

CHK'D

ISSUE: 6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.

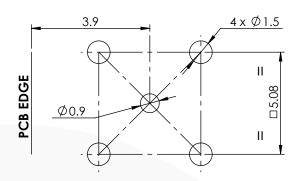
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15/07/2024

#### **Recommended PCB Hole:**



#### **Assembly Procedure:**

### **Tooling**

Centre Contact: Solder Tool No: Solder

Crimp Sleeve: Not Applicable Tool No: Not Applicable

Alignment Tool: Not Applicable Extraction: Not Applicable

#### **Environmental Specification**

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

#### **Electrical Specification**

Impedance: 50 Ohm

Frequency: 0-12 GHz Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

**Connector Interface** 

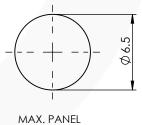


#### **Mechanical Specification**

Contact Retention: 18 N min Cable Retention: Not Applicable

Mating cycles: 500 Weight: 5.73 g

#### **Panel Cutout Dimensions**



MAX. PANEL THICKNESS = 5.0 mm

Tel: +44(0)20 8538 9090

**TW1 4JR** 

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