

# **PRODUCT DATASHEET**

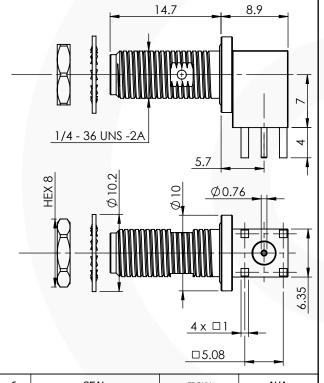
### SMA RIGHT ANGLE IP68 BULKHEAD JACK

30-468-2-D3



images for illustration purposes only

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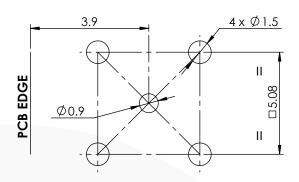


6	SEAL		EPOXY		N/A	
5	WASHER		BERYLLIUM COPPER		GOLD	
4	NUT		BRASS		GOLD	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
1	BODY		BRASS		GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGN	ATURE	DATE
		DRAWN	G.E.			30/06/202
ISSUE	: 1	CHK'D	P.S.			30/06/202
1				1		

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

#### **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

### **Mechanical Specification**

Contact Retention: 18 N min Cable Retention: Not Applicable

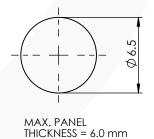
Mating cycles: 500 Weight: 7.25 g

#### Connector Interface Panel Cu

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## Panel Cutout Dimensions



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