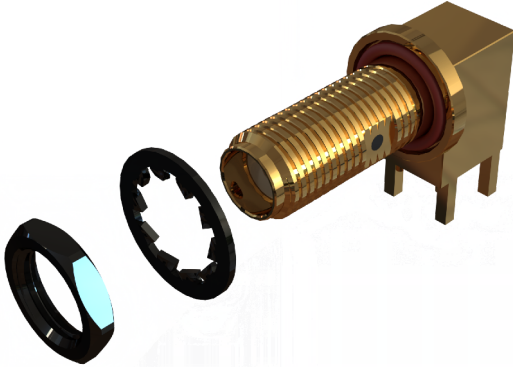
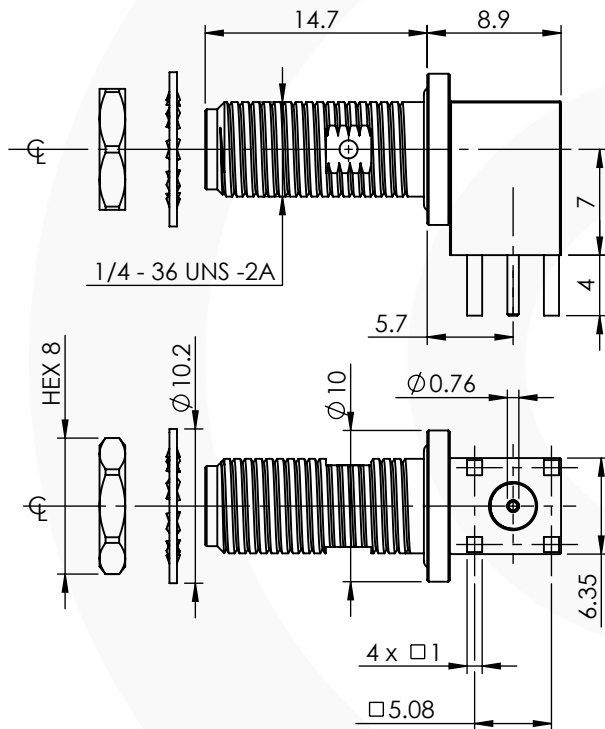


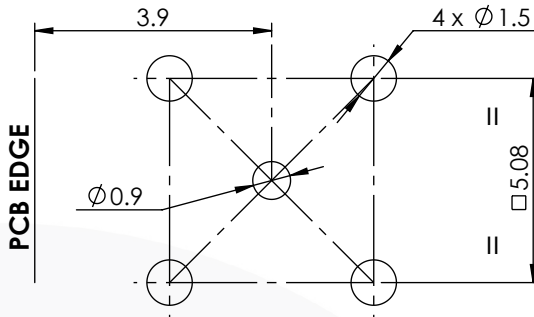
SMA RIGHT ANGLE IP68 BULKHEAD JACK 30-468-5-D3



images for illustration purposes only



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

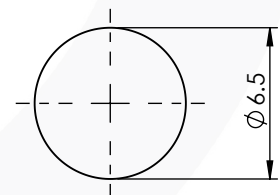
- Contact Retention: 18 N min
- Cable Retention: Not Applicable
- Mating cycles: 500
- Weight: 7.25 g

Connector Interface

image for illustration purposes only



Panel Cutout Dimensions



MAX. PANEL THICKNESS = 6.0 mm

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

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	15/07/2024
		CHK'D	P.S.	15/07/2024
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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