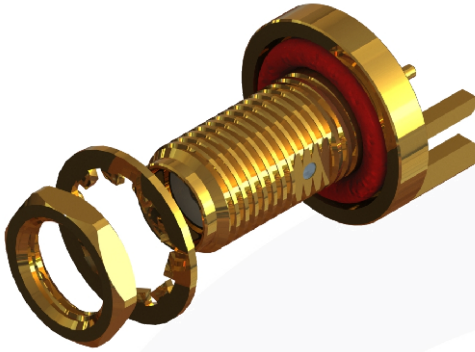
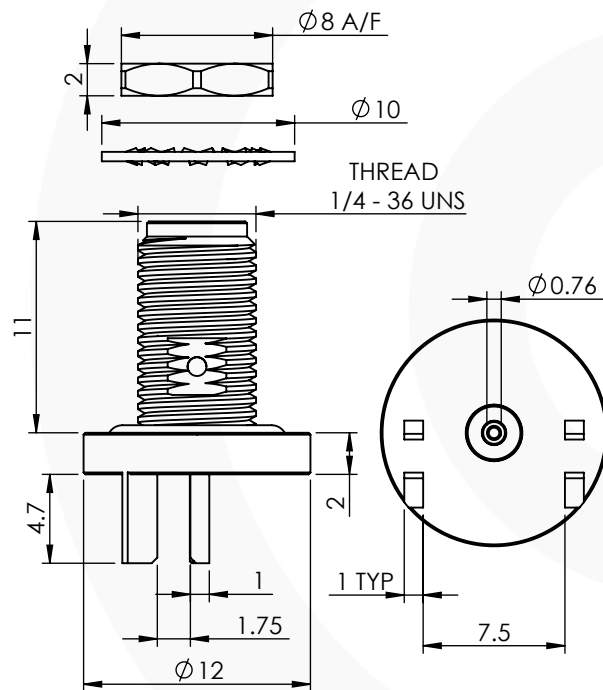


## SMA END LAUNCH IP68 BULKHEAD JACK 30-462-1-D3-1.6



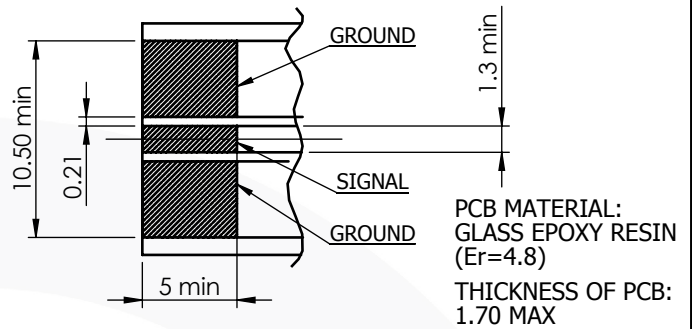
images for illustration purposes only



### 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: 4.02 g

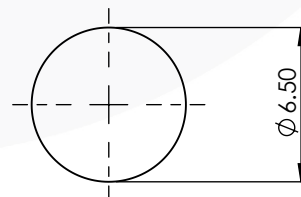
### Connector Interface

image for illustration purposes only



### Panel Cutout Dimensions

MAX. PANEL THICKNESS = 3.0 mm



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

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	S.O'D.	01/03/2016
		CHK'D	I.G.	01/03/2016
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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