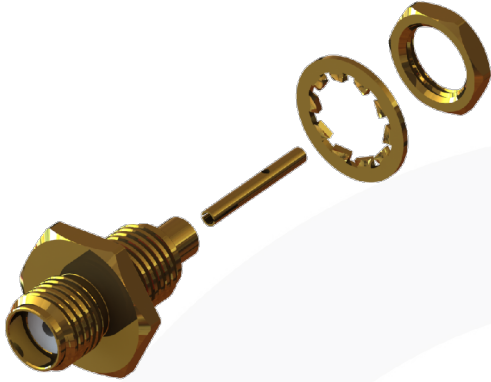
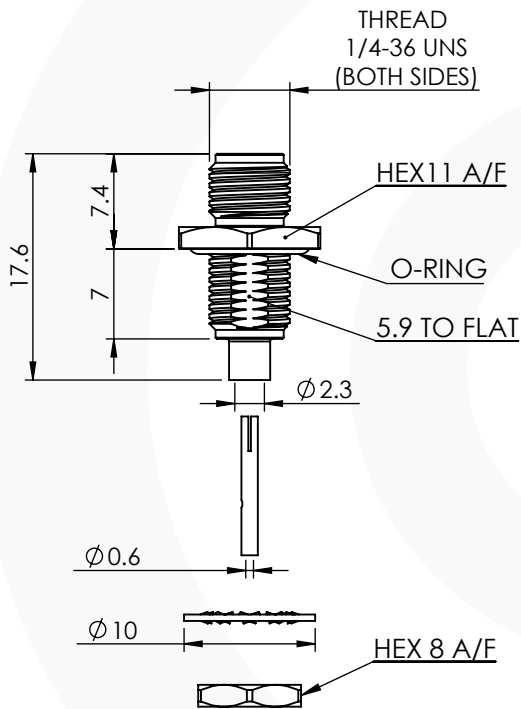


## SMA FRONT MOUNT STRAIGHT BULKHEAD JACK

### 30-294-D3-HA



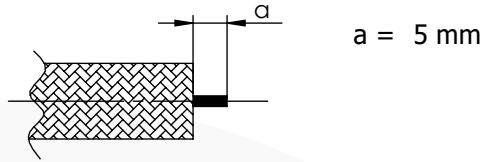
images for illustration purposes only



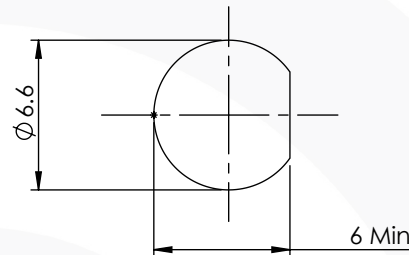
### Suitable for Cables:

(HA) RG405 (0.085"), UT85

### Stripping Dimensions



### Mounting Hole Dimensions



### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 65

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-18 GHz

Dielectric W/V: 1000 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 27 N min

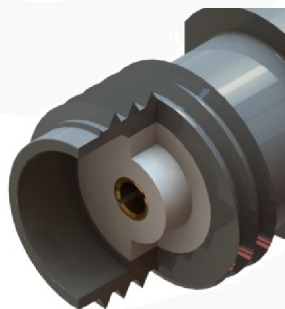
Cable Retention: 100 N min

Mating cycles: 100

Weight: 3.49 g

### Connector Interface

image for illustration purposes only



6	WASHER	SK5	GOLD
5	O-RING	SILICONE	N/A
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 :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	26/11/2020
		CHK'D	P.S.	26/11/2020
		APP'V'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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