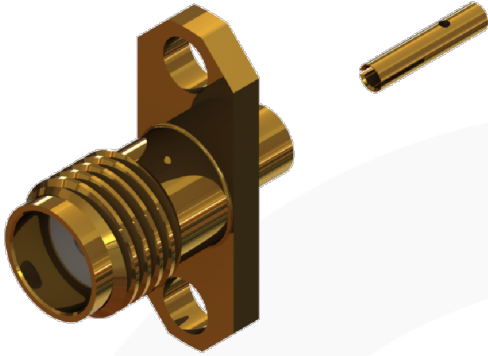
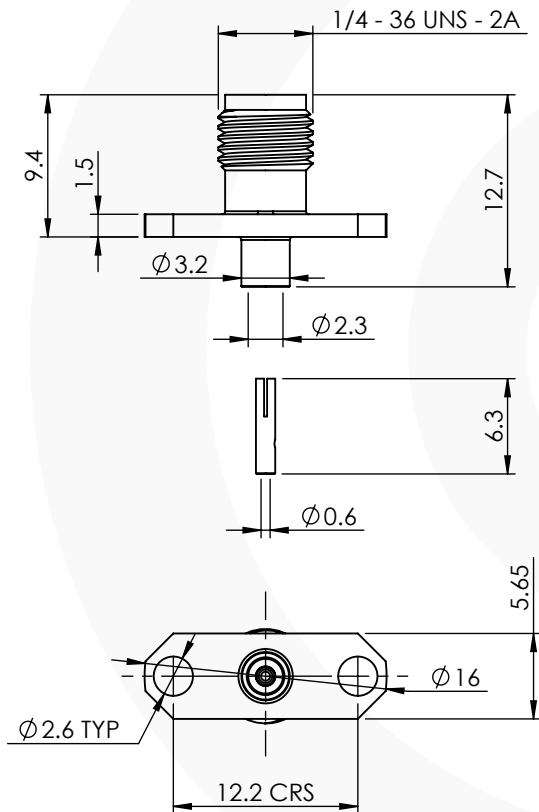


## SMA 2 HOLE FLANGE DIRECT SOLDER JACK.

### 30-275-DS3-HA



images for illustration purposes only

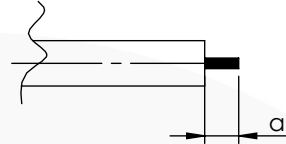


### Suitable for Cables:

(HA) RG405 (0.085"), UT85

### Stripping Dimensions

a = 2.0 mm



### Assembly Procedure: TBC

### Environmental Specification

Operating Temp: -65 to +165 Deg C.

IP Rating (Mated): IP 40

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-18 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 27 N min

Cable Retention: N/A N min

Mating cycles: 500

Weight: 1.81 g

### Connector Interface

image for illustration purposes only



3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	STAINLESS STEEL	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.	06/07/2022
		CHK'D	P.S.	06/07/2022
		APPV'D		
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