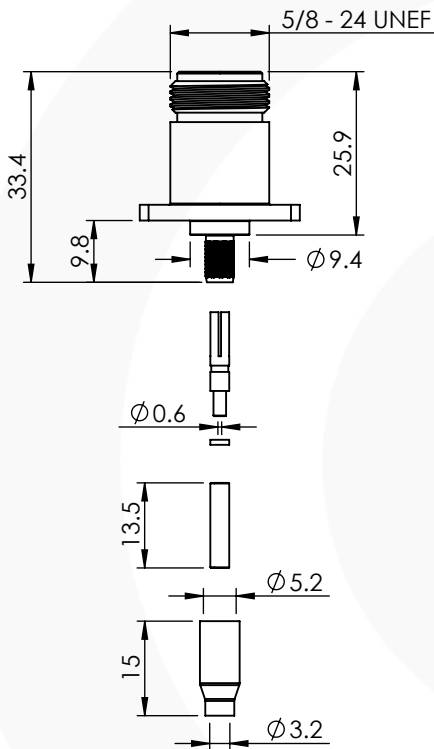


## N TYPE 4 HOLE FLANGE (1" SQ) CRIMP/CRIMP JACK 25-278-B3-AD



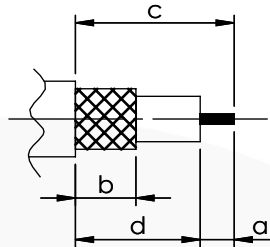
images for illustration purposes only



### Suitable for Cables:

(AD) RG316, RG174, RG188, LMR100, WBC100, URM95, KX3, KX22

### Stripping Dimensions



a = 4.0 mm  
b = 8.0 mm  
c = 16.0 mm  
d = 12.0 mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure: AP036

### Tooling

Centre Contact: Hex 1.72mm A/F Tool No: 336G

Crimp Sleeve: Hex 5.41mm A/F Tool No: 96-336A

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 67

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-6 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 27 N min

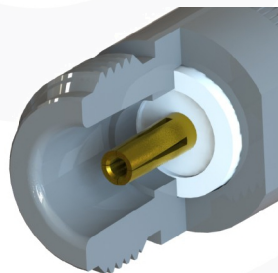
Cable Retention: 150 N min

Mating cycles: 500

Weight: 39.47 g

### Connector Interface

image for illustration purposes only



7	SLEEVE	PTFE	N/A
6	PUSHER SLEEVE	BRASS	NICKEL
5	CRIMP SLEEVE	BRASS	NICKEL
4	INNER FERRULE	BRASS	NICKEL
3	FEMALE CONTACT	PHOSPHOR BRONZE	GOLD
2	INSULATOR	PTFE	N/A
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B01		NAME	SIGNATURE	DATE
DRAWN			B.S.		01/11/2017
ISSUE :	1		CHK'D	I.G.	28/02/2018
<b>6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR</b>		APPV'D			
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### FLANGE DETAILS

