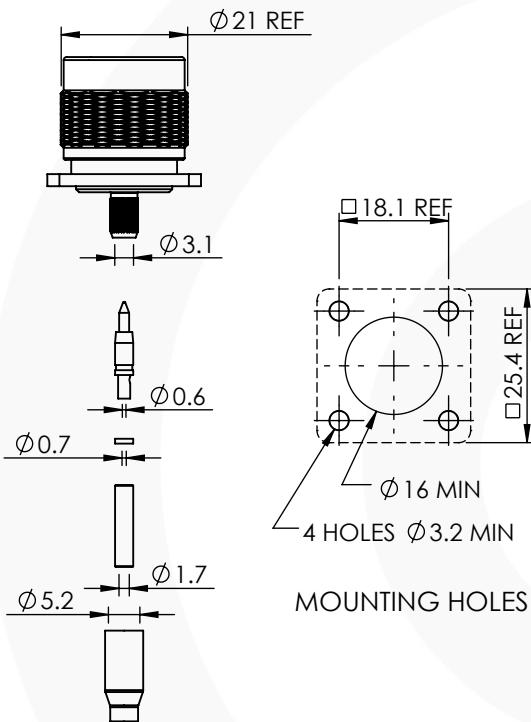


## N TYPE FLANGE MOUNT STRAIGHT CRIMP/CRIMP PLUG 25-322-B3-AD



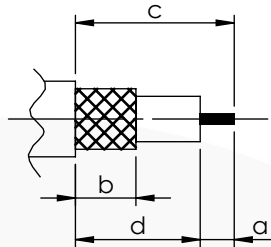
images for illustration purposes only



### Suitable for Cables:

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

### Stripping Dimensions



- a = 5.0 mm
- b = 10.0 mm
- c = 18.5 mm
- d = 14.0 mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure: AP001

### Tooling

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

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

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 65

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-11 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 27 N min

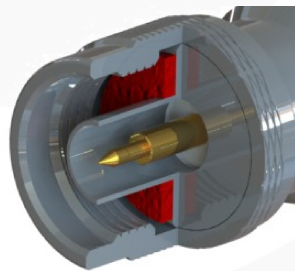
Cable Retention: 150 N min

Mating cycles: 500

Weight: 46.68 g

### Connector Interface

image for illustration purposes only



11	PUSHER SLEEVE	BRASS	NICKEL
10	SLEEVE	PTFE	N/A
9	FLANGE	BRASS	NICKEL
8	CRIMP SLEEVE	BRASS	NICKEL
7	MALE CONTACT	BRASS	GOLD
6	COUPLING NUT	BRASS	NICKEL
5	GASKET	SILICONE	N/A
4	REAR BODY	BRASS	NICKEL
3	RETAINING RING	BRASS	NICKEL
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 :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	B.S.	24/10/2017
		CHK'D	I.G.	02/05/2018
		APPV'D		
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