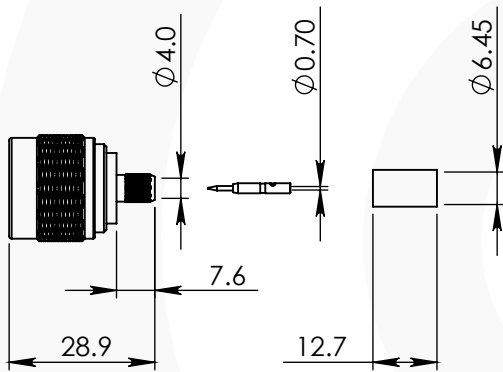


## N CRIMP / CRIMP PLUG 25-005-B6-AI



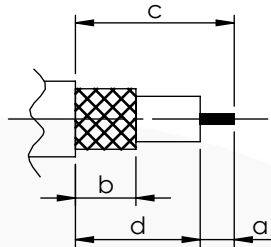
images for illustration purposes only



### Suitable for Cables:

(AI) RG59, URM104, URM70, RG62, KX6, KX52, KX30

### Stripping Dimensions



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

### Assembly Procedure: AP001

### Tooling

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

Crimp Sleeve: HEX 6.48mm A/F Tool No: 336A

Alignment Tool: Not Applicable Extraction: Not Applicable

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 65

### Electrical Specification

Impedance: 75 Ohm

Frequency: 0-4 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 27 N min

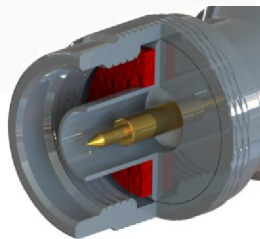
Cable Retention: 150 N min

Mating cycles: 500

Weight: 32.78 g

### Connector Interface

image for illustration purposes only



ITEM	DESCRIPTION	MATERIAL	PLATING
8	FERRULE	BRASS	NICKEL
7	CENTRE CONTACT	BRASS	GOLD
6	REAR BODY	BRASS	NICKEL
5	BODY	BRASS	NICKEL
4	C WASHER	PH. BRONZE	NICKEL
3	GASKET	SILICONE	N/A
2	INSULATOR	PTFE	N/A
1	SHELL	BRASS	NICKEL

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	IG	26/11/2010
		CHK'D	G.E.	30/11/2010
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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