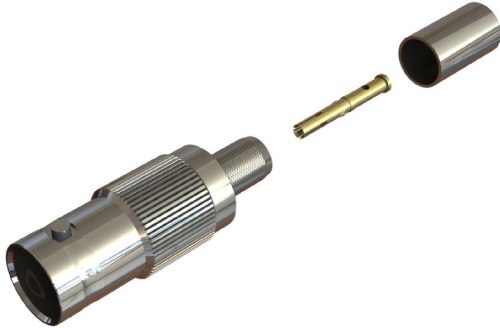
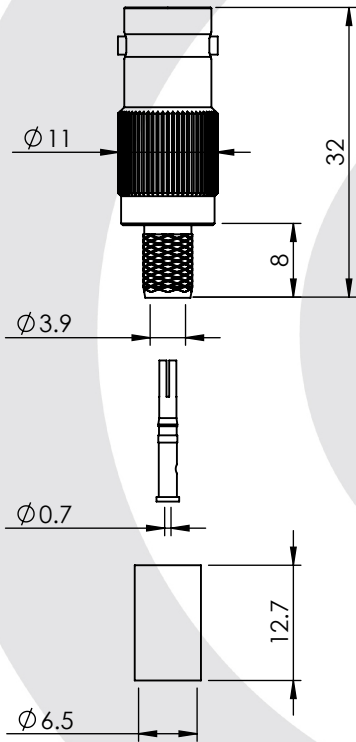


## BNC STRAIGHT CRIMP / CRIMP JACK

### 10-054-A0-AI



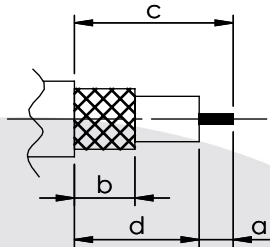
images for illustration purposes only



### 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 6.50mm A/F Tool No: 336A

Alignment Tool: Not Applicable Extraction: Not Applicable

### Environmental Specification

Operating Temp: -30 to +70 Deg C.

IP Rating (Mated): IP 64

### Electrical Specification

Impedance: 75 Ohm

Frequency: 0-1 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 27 N min

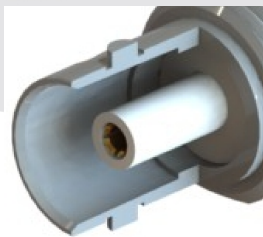
Cable Retention: 150 N min

Mating cycles: 250

Weight: 11.64 g

### Connector Interface

image for illustration purposes only

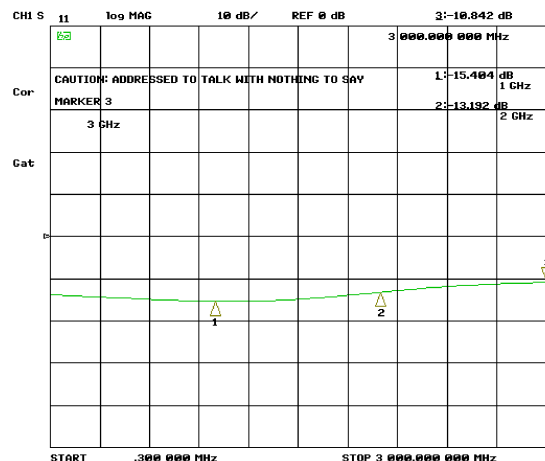


-15.4 dB @ 1.0 GHz

-13.2 dB @ 2.0 GHz

-10.8 dB @ 3.0 GHz

### Return Loss Graph



4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	DELTRIN	N/A
2	CENTRE CONTACT	PHOSPHOR BRONZE	GOLD
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A02	NAME	SIGNATURE	DATE
ISSUE :	3	DRAWN	IG	24/12/2010
		CHK'D	GE	10/01/2011
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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