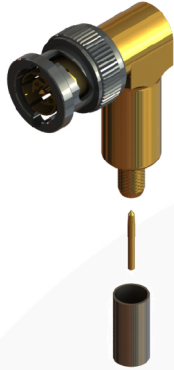
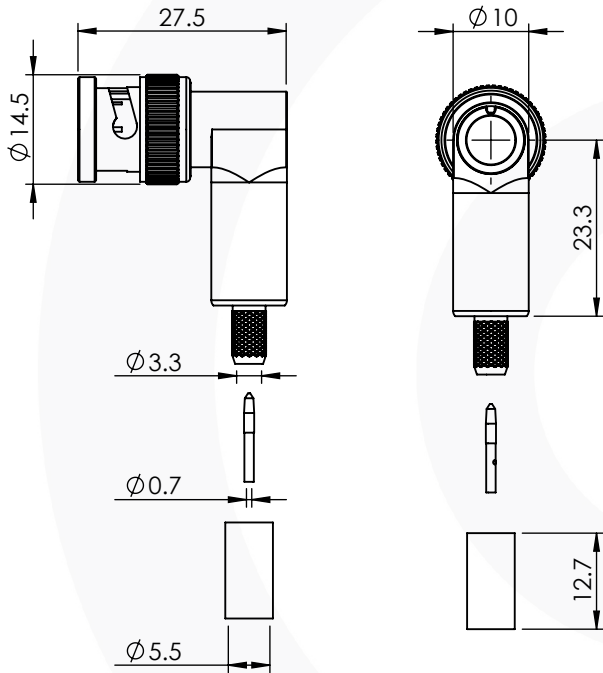


## BNC RIGHT ANGLED CRIMP/CRIMP PLUG

### 10-104-W66-FA



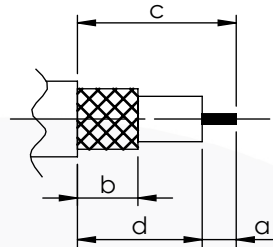
images for illustration purposes only



### Suitable for Cables:

(FA) Belden 1855ENH, Draka0.6/2.8AF, Bryant BBSD01, Image360, Condufil 9890, Percon VK5

### 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: AP019

### Tooling

Centre Contact: SQ 0.95mm A/F Tool No: 96-HTS-75A

Crimp Sleeve: Hex 5.41mm A/F Tool No: 96-HTS-75A

Alignment Tool: Not Applicable Extraction: 96-2208

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

### Electrical Specification

Impedance: 75 Ohm

Frequency: 0-12 GHz

Dielectric W/V: 1500 Veff

Insulation res: 5000 M-Ohm

### Mechanical Specification

Contact Retention: 15 N min

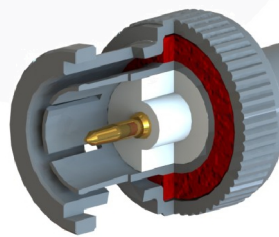
Cable Retention: 100 N min

Mating cycles: 500

Weight: 26.56 g

### Connector Interface

image for illustration purposes only



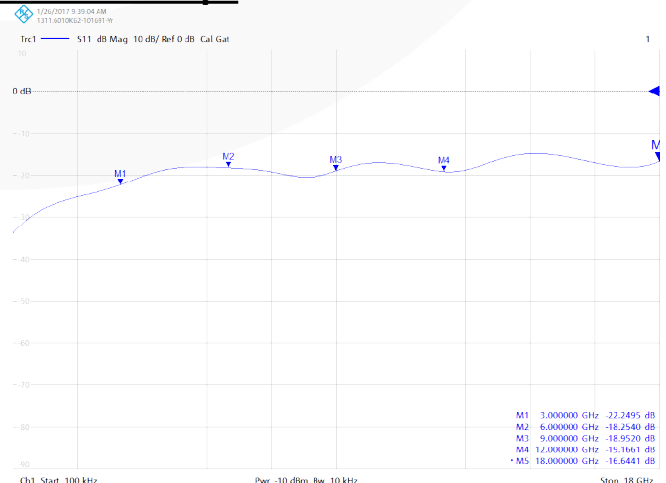
-22.25 dB @ 3.0 GHz

-18.25 dB @ 6.0 GHz

-18.95 dB @ 9.0 GHz

-19.17 dB @ 12.0 GHz

### Return Loss Graph



8	MALE CONTACT	BRASS	GOLD
7	WASHERS	SK5	NICKEL
6	COUPLING NUT	BRASS	BLACK NICKEL
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	B01	NAME	SIGNATURE	DATE
ISSUE :	6	DRAWN	GE	22/04/2015
		CHK'D	IG	22/04/2015
		APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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