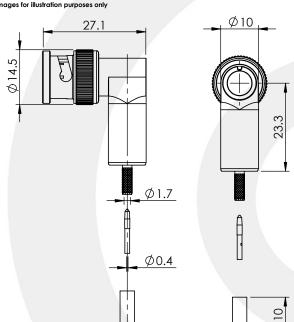


## PRODUCT DATASHEET

## **BNC RIGHT ANGLED CRIMP/CRIMP PLUG**

10-104-B66-AB





 $\emptyset$ 3.2

8	MALE CONTAC	BRASS		GOLD		
7	WASHERS		SK5		NICKEL	
6	COUPLING NUT		BRASS		NICKEL	
5	GASKET		SILICONE		N/A	
4	CRIMP SLEEVE		BRASS		NICKEL	
3	SLEEVE & INSULATORS		PTFE		N/A	
2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
1	BODY		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: BO2			NAME	SIGNATURE		DATE
		DRAWN	GE			22/04/2015
ISSUE	: 1	CHK'D	IG			22/04/2015
6-8 COLNE ROAD,		APPV'D				
I	O1/E3111444 '	THE INFOR	FORMATION IS GIVEN AS AN INDICATION ONLY AND IS			

THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS

SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

2013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LITD, REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD. PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT

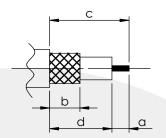
TWICKENHAM,

MIDDLESEX. **TW1 4JR** 

Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

## **Stripping Dimensions**



a = 4.0 mm $b = 8.0 \, \text{mm}$ 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: HTS-43

Crimp Sleeve: Hex 3.25mm A/F Tool No: HTS-43

Extraction: 96-2208 Alignment Tool: Not Applicable

**Environmental Specification** 

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 44

**Electrical Specification Mechanical Specification** 

Impedance: 75 Ohm Contact Retention: 15 N min Frequency: 0-6 GHz Cable Retention: 60 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 24.96 g

**Connector Interface** 



Tel: +44(0)20 8538 9090 Fax: +44(0)20 8538 9890 Email: info@coax-connectors.com