

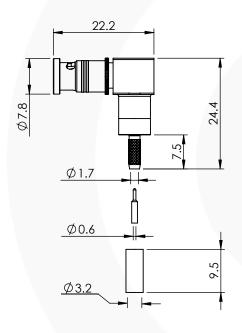
PRODUCT DATASHEET

MICRO BNC RIGHT ANGLE **CRIMP / CRIMP PLUG** 67-104-B3-AD



images for illustration purposes only

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



BULLET CONTACT

-							
6	COUPLING NUT		BRASS		NICKEL		
5	GASKET		SILICONE		N/A		
4	CRIMP SLEEVE		BRASS		NICKEL		
3	INSULATOR		PTFE		N/A		
2	CENTRE CONTA	СТ	BERYLLIUM (RYLLIUM COPPER		GOLD	
1	BODY		BRASS		NICKEL		
ITEM	DESCRIPTION		MATERIAL		PLATING		
A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
REVISION: A01			NAME	SIGNATURE		DATE	
ISSUE: 1		DRAWN	G.E.			11/01/2023	
		CHK'D	P.S.	11/0		11/01/2023	
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		APPV'D					
		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					

BRASS

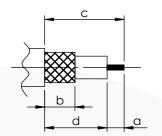
GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

GOLD

Suitable for Cables:

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

Stripping Dimensions



 $a = 3.5 \, \text{mm}$ $b = 8.0 \, mm$ c = 13.0 mm

d = 9.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: HTS-43

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

Environmental Specification

Operating Temp: -55 to +155 Deg C.

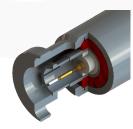
IP Rating (Mated): IP 64

Electrical Specification Mechanical Specification

Impedance: 50 Ohm Contact Retention: 10 N min Frequency: 0-6 GHz Cable Retention: 150 N min

Dielectric W/V: 1000 Veff Mating cycles: 500 Insulation res: 10000 M-Ohm Weight: 10.33 g

Connector Interface





Note - 50 and 75 ohm versions of Micro BNC connectors are not compatible and permanent damage to the connector may occur if mated.

Tel: +44(0)20 8538 9090

TW1 4JR

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