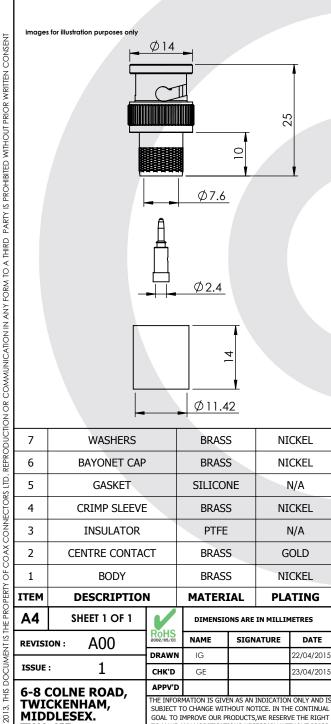


# **PRODUCT DATASHEET**

## **BNC STRAIGHT CRIMP / CRIMP PLUG** 10-005-B3-A0



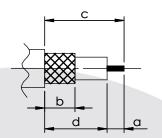


	/	WASHERS		BRASS		NICKEL	
בום: ויבו ויסם	6	BAYONET CAP		BRASS		NICKEL	
	5	GASKET		SILICONE		N/A	
	4	CRIMP SLEEVE		BRASS		NICKEL	
COLUMN CO	3	INSULATOR		PTFE		N/A	
	2	CENTRE CONTACT		BRASS		GOLD	
5	1	BODY		BRASS		NICKEL	
	ITEM	DESCRIPTION		MATERIAL		PLATING	
	Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
2	REVISION: A00		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
			DRAWN	IG			22/04/2015
Š	ISSUE	1	CHK'D	GE			23/04/2015
5	6-8	COLNE ROAD,	APPV'D				
2 2010: 11110	TWI	CKENHAM, DLESEX.	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 NOTICE.				

#### Suitable for Cables:

(AN) RG213, URM67, KX4

#### **Stripping Dimensions**



 $a = 5.5 \, \text{mm}$  $b = 10.5 \, \text{mm}$ c = 17.0 mm

d = 11.5 mm

#### **Assembly Procedure:** AP001

#### **Tooling**

Centre Contact: Hex 2.54mm A/F Tool No: 336K

Crimp Sleeve: Hex 10.9mm A/F Tool No: 336K

#### **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: 0-3 GHz Cable Retention: 150 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 14.09 g

### **Connector Interface**

wodel File; S:\CAD SYSTEM\Engineering Data\CAD Data\Solid Models\Z - Match IT SERIES\TOP LEVEL\BNC 10495

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