

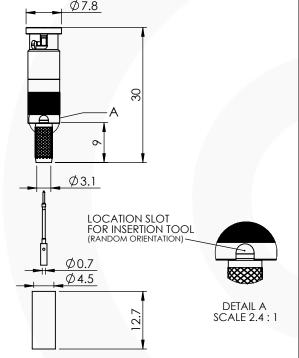
# **PRODUCT DATASHEET**

# **MICRO BNC STRAIGHT CRIMP / CRIMP PLUG**

67-005-B66-EF1



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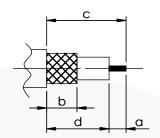


	7	SPRING		SS		N/A	
	6	COUPLING NUT		BRASS		NICKEL	
	5	GASKET		SILICONE		N/A	
	4	CRIMP SLEEVE		BRASS		NICKEL	
	3	INSULATOR		PTFE		N/A	
	2	CENTRE CONTA	СТ	BeCu		GOLD	
	1	BODY		BRASS		NICKEL	
	ITEM	DESCRIPTION		MATERIAL		PLATING	
	<b>A4</b>	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES			METRES
	REVISION: A07		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
			DRAWN	GE			16/04/2012
	ISSUE	: 1	CHK'D	IG			16/04/2012
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		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 TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR NOTICE.				

### **Suitable for Cables:**

(EF) Belden 1855A

#### **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:** AP001

**Tooling** 

SQ 0.042 inch or Centre Contact: Tool No: 96-HTS-77 1.07mm A/F

Crimp Sleeve: Hex 0.178 inch or Tool No: 96-HTS-77

4.52mm A/F

Extraction: 96-1132 Alignment Tool: Not Applicable

### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

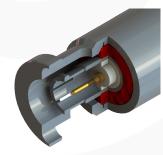
IP Rating (Mated): IP 64

## **Electrical Specification** Mechanical Specification

Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-12 GHz Cable Retention: 150 N min

Dielectric W/V: 1000 Veff Mating cycles: 500 Insulation res: 10000 M-Ohm Weight: 5.10 g

#### **Connector Interface**



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