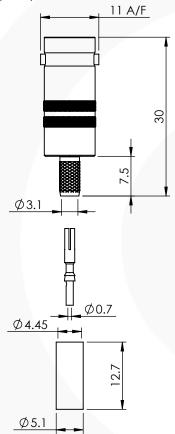


# **PRODUCT DATASHEET**

# **BNC STRAIGHT CRIMP/CRIMP JACK** 10-054-D126-EF1



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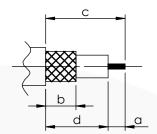


9	5	REAR BODY		BRASS			NICKEL	
	4	CRIMP SLEEVE		BRASS			NICKEL	
	3	CENTRE CONTACT		PHOSPHOR BRONZE			GOLD	
	2	INSULATOR		PTFE			N/A	
5	1	BODY		BRASS		GOLD		
	ITEM	DESCRIPTION		MA	MATERIAL		PLATING	
	Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
	REVISION: A00			NAM	E	SIGN	ATURE	DATE
			DRAWN	B.S.				12/02/2018
	ISSUE	: 1	CHK'D	I.G				30/04/2018
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					

#### **Suitable for Cables:**

(EF1) Belden 1855A, Belden 4855R

## **Stripping Dimensions**



a = 5.0 [0.1969] mmb = 7.5 [0.2953"] mmc = 17.0 [0.6693"] mm

d = 12.0 [0.4724"] mm

\* CUT FOIL TO DIM. "b"

### **Assembly Procedure:** AP001

### **Tooling**

Centre Contact: SQ 1.07mm [0.0421"] A/F Tool No: 96-HTS-77

Crimp Sleeve: Hex 4.52mm [0.178"] A/F Tool No: 96-HTS-77

# **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: 10 N min Cable Retention: 150 N min

Mating cycles: 500 Weight: 8.47 g

#### **Connector Interface**



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