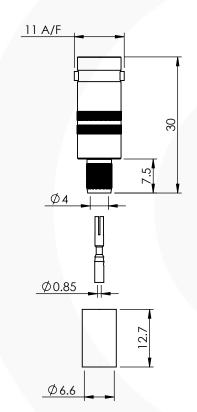


# **PRODUCT DATASHEET**

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



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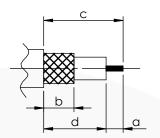


1	5	CENTRE CONTA	ACT	PHOSPHOR BRONZE		GOLD		
	4	CRIMP SLEEVE		BRASS		NICKEL		
	3	REAR BODY		BRASS		NICKEL		
	2	INSULATOR		PTFE		N/A		
	1	BODY		BRASS		GOLD		
	ITEM	DESCRIPTION		MATER	ATERIAL		PLATING	
,	A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
	REVISION: A01			NAME	SIGNATURE		DATE	
			DRAWN	B.S.			30/01/2018	
	ISSUE	: 1	CHK'D	I.G.			05/04/2018	
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D					
			SUBJECT GOAL TO	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:

(FB) Belden 1505A, Draka 0.8/3.7 A/F, Image 720, Bryant BD SD50A, Percon VK6, Conducfil 14472,

#### 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**

Centre Contact: Hex 1.72mm A/F Tool No: 96-HTS-76

Crimp Sleeve: HEX 6.48mm A/F Tool No: 96-HTS-76

Alignment Tool: N/A Extraction: N/A

#### **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: 1500 Veff Insulation res: 5000 M-Ohm Mating cycles: 500 Weight: 8.53 g

## **Connector Interface**



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