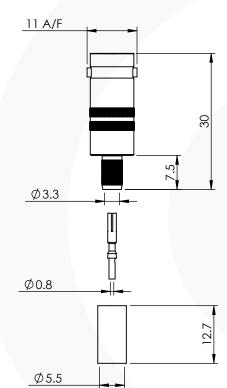


PRODUCT DATASHEET

BNC STRAIGHT CRIMP/CRIMP JACK 10-054-B126-FR





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

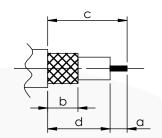
Tel: +44(0)20 8538 9090

5	5 CRIMP SLEEVE			BRASS		NICKEL		
4		REAR BODY		BRASS		NICKEL		
3 CENTRE CONTAC			CT	PHOSPHOR BRONZE		GOLD		
2 INSULATOR				PTFE		N/A		
1	BODY			BRA	BRASS		NICKEL	
ITEM	DESCRIPTIO		N	MATE	MATERIAL		PLATING	
A4	SHEET 1 OF 1			DIMENSIONS ARE IN MILLIMETRES				
REVISION: A00			NAME	SIGN	SIGNATURE			
			DRAWN	G.E.			29/07/2022	
ISSUE	:	1	CHK'D	P.S.			29/07/2022	
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR			APPV'D)				
			SUBJECT	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 MODIFICATION PRIOR MODIFICATION PRIOR MODIFICATION PRIOR MODIFICATION PRIOR MODIFICATION PRI				

Suitable for Cables:

(FR) SDV-UHD-LFH, Draka Ultra HD Pro 50 UHD

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: SQ 1.07mm A/F Tool No: 96-HTS-75A

Crimp Sleeve: Hex 5.41mm A/F Tool No: 96-HTS-75

Alignment Tool: Extraction:

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 Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 8.92 g

Connector Interface



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