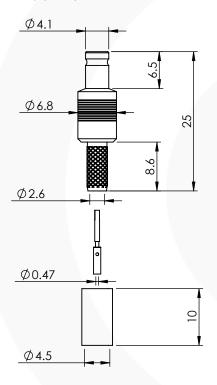


PRODUCT DATASHEET

1.0/2.3 STRAIGHT CRIMP/CRIMP JACK 52-054-D6-BH



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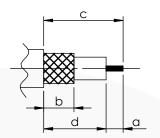


	6	REAR BODY		BRASS		NICKEL	
	4	CRIMP SLEEVE		BRASS		NICKEL	
	3	INSULATOR		PTFE		N/A	
	2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
	1	BODY		BRASS		GOLD	
	ITEM	DESCRIPTIO	N	MATER	IAL	PLATING	
	A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
	REVISION: A00			NAME	SIGNATURE		DATE
			DRAWN	G.E.			21/10/2025
	ISSUE	: 1	CHK'D	P.S.			21/10/2025
	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:

(BH) Belden 735A, CT1320

Stripping Dimensions



 $a = 3.5 \, \text{mm}$ $b = 8.0 \, mm$ c = 12.0 mm

d = 15.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: 0.95mm A/F Tool No: 96-HTS-43

Crimp Sleeve: Hex 4.52mm A/F Tool No: 96-HTS-43

Extraction: Not Applicable Alignment Tool: 100-1023

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-3 GHz Cable Retention: 110 N min

Dielectric W/V: 750 Veff

Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 3.28 g

Connector Interface



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Email: info@coax-connectors.com