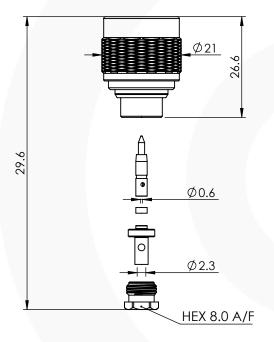


PRODUCT DATASHEET

N TYPE STRAIGHT **SOLDER/SOLDER PLUG** 25-014-B3-HA





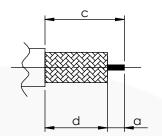
THS DOCUMENTS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT

	7	RETAINING RING		PHOSPHOR BRONZE		NICKEL		
	6	COUPLING NUT		BRASS		NICKEL		
5	5	GASKET		SILICONE		N/A		
	4	SOLDER FERRULE		BRASS		GOLD		
	3	INSULATORS		PTFE		N/A		
	2	CENTRE CONTACT		BRASS		GOLD		
5	1	BODY & NUT		BRASS		NICKEL		
	ITEM	DESCRIPTION		MATER	MATERIAL		PLATING	
	A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
2	REVISION: A01			NAME	SIGNATURE		DATE	
			DRAWN	G.E.			20/07/2022	
	ISSUE	: 1	1 CHK'D P.S.			20/07/2022		
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D					
2) 2022: 11			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:

(HA) RG405 (0.085"), UT85

Stripping Dimensions



 $a = 5.0 \, \text{mm}$ b = 11.0 mmc = 16.0 mm

* IF USING JACKETED CABLE CUT JACKET TO DIM. "b"

Assembly Procedure: TBA

Tooling

Centre Contact: Solder Tool No: Not Applicable

Crimp Sleeve: Solder Tool No: Not Applicable

Extraction: Not Applicable Alignment Tool: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 50 Ohm

Frequency: 0-11 GHz Dielectric W/V: 1000 Veff

Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 27 N min Cable Retention: 200 N min

Mating cycles: 500 Weight: 39.98 g

Connector Interface



Tel: +44(0)20 8538 9090 Fax: +44(0)20 8538 9890 Email: info@coax-connectors.com