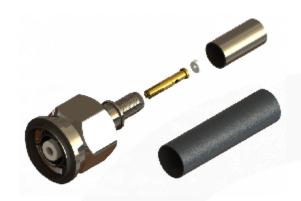


PRODUCT DATASHEET

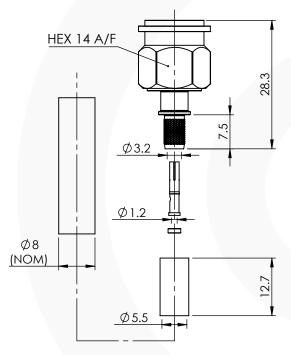
TNC REVERSE POLARITY **CRIMP/CRIMP PLUG**

14-045-B3-DA



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TW1 4JR



RECOMMENDED COUPLING NUT TORQUE: 0.46 - 0.69 Nm

A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES	
ITEM	DESCRIPTION	ı	MATERIAL	PLATING
1	BODY		BRASS	NICKEL
2	CENTRE CONTACT		OSHOR BRONZE	GOLD
3	INSULATOR		PTFE	N/A
4	CRIMP SLEEVE		BRASS	NICKEL
5	GASKET		SILICONE	N/A
6	HEATSHRINK	F	OLYOLEFIN	N/A
7	COUPLING NUT		BRASS	NICKEL

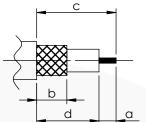
SIGNATURE NAME DATE **B00 REVISION:** DRAWN G.E. 17/05/20 ISSUE: CHK'D 7/05/20 6-8 COLNE ROAD, THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS TWICKENHAM, MIDDLESEX.

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:

(DA) LMR200

Stripping Dimensions



Assembly Procedure: AP013

 $a = 4.5 \, \text{mm}$ b = 8 mmc = 18 mmd = 13.5 mm

Tooling

Centre Contact: Hex 1.72mm A/F Tool No: 336A

Crimp Sleeve: Hex 5.41mm A/F Tool No: 336A

Extraction: Not Applicable Alignment Tool: Not Applicable

Environmental Specification

Operating Temp: -55 to +110 Deg C.

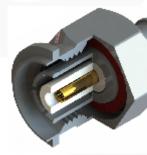
IP Rating (Mated): IP 68

Electrical Specification Mechanical Specification

Impedance: 50 Ohm Contact Retention: 10 N min Frequency: 0-12 GHz Cable Retention: 220 N min

Dielectric W/V: 1000 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 13.83 g

Connector Interface



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