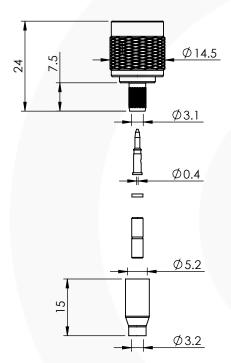


# **PRODUCT DATASHEET**

# **TNC STRAIGHT CRIMP/CRIMP PLUG** 13-006-A3-AA



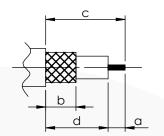


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2023. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT				Ø 5.2	<u>)</u>		
R COMMUNICATION I		15		Ø 3.2	2_		
ONO	7	SPACER		DELRI	N	ı	N/A
DUCT	8 PUSHER SLEEVE			BRASS		NICKEL	
REPRC	6	COUPLING NU	Т	BRASS		NICKEL	
S LTD.	5	GASKET		SILICONE		N/A	
CTOR	4	CRIMP SLEEVE		BRASS		NICKEL	
ONNE	3	INSULATOR		DELRIN		N/A	
OAXO	2	CENTRE CONTACT		BRASS		GOLD	
OFC	1	1 BODY		BRASS		NICKEL	
PERTY	ITEM DESCRIPTION		N	MATERIAL		PLATING	
HE PRO	A4	SHEET 1 OF 1		DIMENSIO	NS ARE	IN MILLIN	METRES
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UME	ISSUE	: 1	DRAWN	G.E.			28/05/2024
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3. THIS	6-8 COLNE ROAD, TWICKENHAM,			MATION IS GIVE			
C) 2023	MIDDLESEX. TW1 4JR		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:**

(AA) RG178, RG196

#### **Stripping Dimensions**



a = 4.5 mmb = 10.0 mmc = 16.5 mmd = 12.0 mm

**Assembly Procedure:** AP011

## **Tooling**

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

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

Alignment Tool: Not Applicable Extraction: Not Applicable

# **Environmental Specification**

Operating Temp: -30 to +70 Deg C.

IP Rating (Mated): IP 40

## **Electrical Specification** Mechanical Specification

Impedance: 50 Ohm Contact Retention: 10 N min Frequency: 0-1 GHz Cable Retention: 60 N min

Dielectric W/V: 1500 Veff Mating cycles: 100 Insulation res: 5000 M-Ohm Weight: 13.01 g

#### **Connector Interface**



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