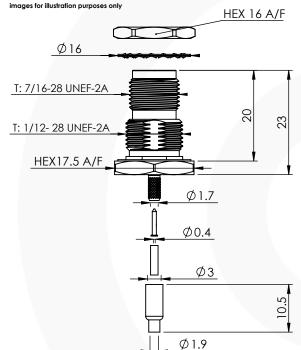


PRODUCT DATASHEET

TNC IP68 BULKHEAD **CRIMP/CRIMP JACK**

13-256-1-B3-AA





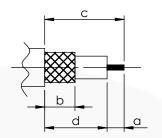
1	9	SEAL		EPOXY		N/A	
	8	NUT		BRASS		NICKEL	
	7	WASHERS BULLET CONTACT		SK5 BRASS		NICKEL GOLD	
	6						
	5	GASKET		SILICONE		N/A	
	4	CRIMP SLEEVE		BRASS		NICKEL	
	3	INSULATORS		PTFE		N/A	
	2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
5	1	BODY		BRASS		NICKEL	
	ITEM	DESCRIPTION		MATERIAL		PLATING	
	Α4	SHEET 1 OF 1		DIMENSI	ONS ARE	METRES	
2	REVISION: A00 ISSUE: 2			NAME	SIGN	ATURE	DATE
			DRAWN	G.E.			12/02/2024
j			CHK'D	P.S.			12/02/2024
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.)			
2020: 1113 DOCOMENT 13 111E1 NO. ENT.				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			

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Suitable for Cables:

(AA) RG178, RG196

Stripping Dimensions



 $a = 3.0 \, \text{mm}$ $b = 6.5 \, \text{mm}$ $c = 10.5 \, \text{mm}$ $d = 7.5 \, mm$

* CUT FOIL TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: Indent Crimp Tool No: DMC AFM8 Posn, 7

Crimp Sleeve: Hex 3.25mm A/F Tool No: 336J

Alignment Tool: Not Applicable Extraction: Not Applicable

Environmental Specification

Operating Temp: -30 to +70 Deg C.

IP Rating (Unmated): IP 68

Electrical Specification

Impedance: 50 Ohm Frequency: 0-2.5 GHz Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Connector Interface

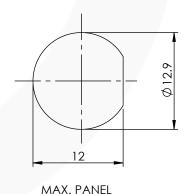


Mechanical Specification

Contact Retention: 10 N min Cable Retention: 50 N min

Mating cycles: 500 Weight: 19.51 g

Mounting Details



THICKNESS = 5.0mm

Tel: +44(0)20 8538 9090

TW1 4JR

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