

PRODUCT DATASHEET

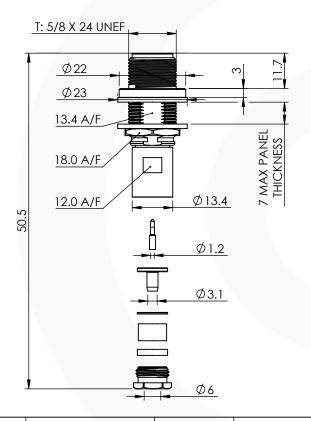
N TYPE CRIMP / CLAMP **JACK**

25-291-P3-AW



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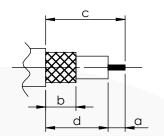


:	8	SEALING WASHERS		RED FIBRE		N/A	
2	7	FEMALE CONTACT		PHOSPHOR BRONZE		SILVER	
5	6	WASHERS		BRASS		WHITE BRONZE	
1	5	NUT		BRASS		WHITE BRONZE	
5	4	GASKET		SILICONE		N/A	
	3	INSULATOR		PTFE		N/A	
)	2	BULLET CONTACT		BRASS		SILVER	
5	1	BODY		BRASS		WHITE BRONZE	
	ITEM	DESCRIPTION		MATER	[AL PLA		ATING
	A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
2	REVISION: BOO			NAME	SIGN	ATURE	DATE
			DRAWN	IG			12/02/18
	ISSUE	: 0	CHK'D	GE			13/02/18
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
50.03			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:

(AW) Aircell 5

Stripping Dimensions



 $a = 4.0 \, mm$ $b = 3.0 \, \text{mm}$ c = 6.0 mmd = 2.0 mm

Assembly Procedure:

Tooling

Centre Contact: Hex 1.72mm A/F Tool No: 96-HTS-75 or 336A

Crimp Sleeve: Not Applicable Tool No: Not Applicable

Alignment Tool: Not Applicable Extraction: Not Applicable

Environmental Specification

Operating Temp: -30 to +70 Deg C. IP Rating (Unmated): IP 68

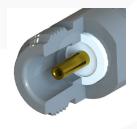
Electrical Specification

Mechanical Specification Impedance: 50 Ohm Contact Retention: 27 N min

Frequency: 0-11 GHz Cable Retention: 150 N min

Dielectric W/V: 1500 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 57.42 g

Connector Interface



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