

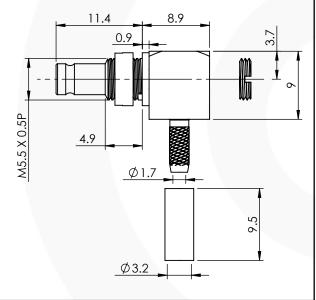
PRODUCT DATASHEET

1.0/2.3 RIGHT ANGLE **BULKHEAD SOLDER/CRIMP JACK**

52-271-D6-AB



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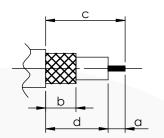


	6	NUT		BRASS		NICKEL	
	5	REAR BODY		BRASS		NICKEL	
	4	CRIMP SLEEVE		BRASS		NICKEL	
)	3	INSULATOR		PTFE		N/A	
	2	CENTRE CONTACT		BERYLLIUM COPPER		GOLD	
5	1	FRONT BODY		BRASS		GOLD	
	ITEM	DESCRIPTION		MATER	IAL	PLATING	
11	Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
2	REVISION: A00			NAME	ME SIGN		DATE
			DRAWN	IG			07/08/2018
	ISSUE		CHK'D	GE			08/08/2018
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D				
			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:

(AB) RG179, RG187, Belden 179DT

Stripping Dimensions



a = 2.0 mm $b = 7.0 \, \text{mm}$ c = 13.5 mm

d = 11.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: Solder Tool No: N/A

Crimp Sleeve: Hex 3.25mm A/F Tool No: HTS-43

Alignment Tool: Not Applicable Extraction: 96-1023

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 75 Ohm Frequency: 0 - 4.5 GHz

Dielectric W/V: 750 Veff

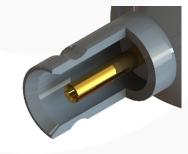
Insulation res: 5000 M-Ohm

Mechanical Specification

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

Mating cycles: 500 Weight: 5.59 g

Connector Interface



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