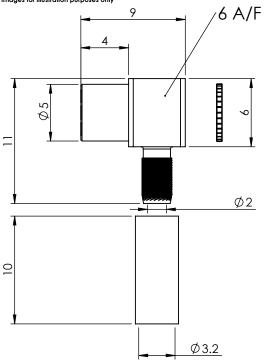


PRODUCT DATASHEET

0.4/2.5 MINIATURE RIGHT ANGLE SOLDER / CRIMP JACK 75 Ohm 18-154-D6-AB



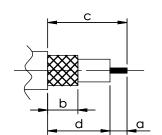


6	REAR BODY		BRASS		NICKEL		
5	CAP		BRASS		NICKEL		
4	CRIMP SLEEVE		BRASS		NICKEL		
3	INSULATOR		PTFE		N/A		
2	CENTRE CONTACT		PHOS. BRONZE		GOLD		
1	FRONT BODY		PHOS. BRONZE		GOLD		
ITEM	DESCRIPTION		MATER	MATERIAL		PLATING	
A4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLIMETRES				
REVISION: BOO		RoHS 2002/95/EC	NAME	SIGN	ATURE	DATE	
		DRAWN	I IG			13/12/2011	
ISSUE	: 1	CHK'D	GE			20/12/2011	
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'					
		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 MODIFICATIONS NE					

Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

Stripping Dimensions



a = 1.0 mm $b = 5.0 \, \text{mm}$ c = 8.5 mm

 $d = 7.5 \, mm$

* CUT FOIL TO DIM. "b"

Mechanical Specification

Assembly Procedure: AP017

Tooling

Centre Contact: Solder Tool No: Not Applicable

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

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP30

Electrical Specification

Impedance: 75 Ohm Contact Retention: 5 N min Frequency: 0-3 GHz Cable Retention: 10 N min

Dielectric W/V: 500 Veff Mating cycles: 250 Insulation res: 1000 M-Ohm Weight: 1.83 g

Connector Interface



Tel: +44(0)20 8538 9090

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