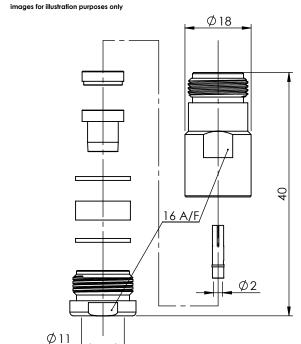


PRODUCT DATASHEET

N TYPE STRAIGHT TOPHAT **SOLDER / CLAMP JACK** 25-050-B3-AN





7	WASHERS		BRASS		NICKEL	
6	OUTER CONTACT		BRASS		NICKEL	
5	GASKETS		SILICONE		N/A	
4	TOP HAT		BRASS		NICKEL	
3	INSULATORS		PTFE		N/A	
2	CENTRE CONTACT		PHOSPHOR BRONZE		GOLD	
1	BODIES		BRASS		NICKEL	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	/	DIMENSIONS ARE IN MILLI			METRES
REVISION: A00		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
		DRAWN	GE			28/05/2012
ISSUE	: 3	CHK'D	IG			28/05/2012
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		SUBJECT	V'D IFORMATION IS GIVEN AS AN INDICATION ONLY AND IS ECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUA TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT			
		TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT DRICK				

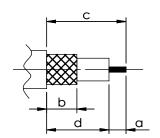
SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

Fax: +44(0)20 8538 9890

Suitable for Cables:

(AN) RG213, URM67, KX4

Stripping Dimensions



 $a = 6.0 \, \text{mm}$ $b = 5.0 \, \text{mm}$ c = 14.0 mm

d = 8.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP010

Tooling

Centre Contact: Solder Tool No: Solder

Crimp Sleeve: Not Applicable Tool No: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 65

Electrical Specification

Impedance: 50 Ohm Frequency: 0 - 10 GHz

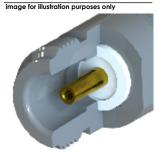
Dielectric W/V: 2500 Veff Insulation res: 5000 M-Ohm

Mechanical Specification

Contact Retention: 27 N min Cable Retention: 200 N min

Mating cycles: 250 Weight: 45.31 g

Connector Interface



Tel: +44(0)20 8538 9090

TW1 4JR

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