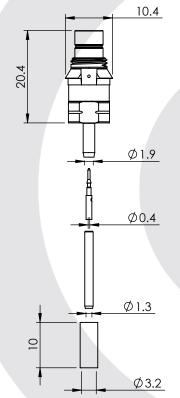


PRODUCT DATASHEET

BT43 STRAIGHT CRIMP/CRIMP PLUG 43-011-D6-BI



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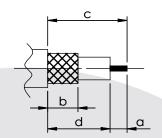


5	6	PUSHER SLEEV	Έ	PTFE			N/A	
	5	RETAINING RING		PBT			N/A	
2	4	CRIMP SLEEVE		BRASS		N1	NICKEL	
)	3	INSULATOR		PTFE			N/A	
	2	CENTRE CONTACT		PHOSPHOR BRONZE		E	GOLD	
5	1	BODY		BRASS		NICK	NICKEL/GOLD	
	ITEM	DESCRIPTION	N	MATE	MATERIAL		PLATING	
	Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
2	REVISION: A01		ROHS 2002/95/EC	NAME	SIG	NATURE	DATE	
		-	DRAWN	GE GE			16/10/2009	
	ISSUE	: 2	CHK'D	PS			16/10/2009	
5	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		APPV'D					
, 2010. 11			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:

(BI) 1.6mm Dia Micro Coax

Stripping Dimensions



a = 4.5 mm $b = 8.0 \, mm$ c = 21.0 mm

d = 16.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP024

Tooling

Centre Contact: Square Crimp Tool No: HTS-43

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

Extraction: 96-831-TOOL Alignment Tool: Not Applicable

Environmental Specification

Operating Temp: -40 T0 +100 Deg C

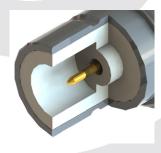
IP Rating (Mated): NONE

Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 22 N min Frequency: 0-3 GHz Cable Retention: 60 N min

Dielectric W/V: 1500 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 6.75 g

Connector Interface



Fax: +44(0)20 8538 9890

Tel: +44(0)20 8538 9090

Email: info@coax-connectors.com