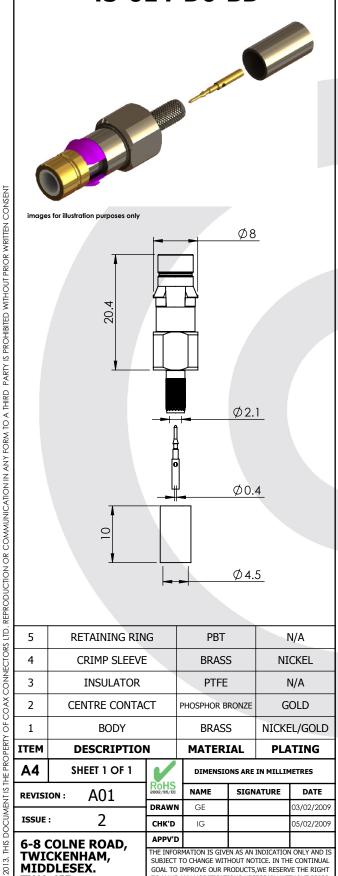
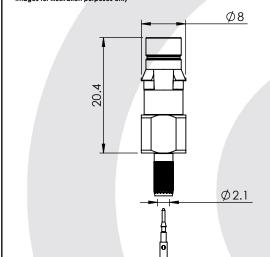


# **PRODUCT DATASHEET**

## **UH43 STRAIGHT CRIMP/CRIMP PLUG 5 GTIS** 43-014-D6-BD





5	RETAINING RING		PBT		N/A	
4	CRIMP SLEEVE		BRASS		NICKEL	
3	INSULATOR		PTFE		N/A	
2	CENTRE CONTACT		PHOSPHOR BRONZE		GOLD	
1	BODY		BRASS		NICKEL/GOLD	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1	1	DIMENSIONS ARE IN MILLIMETRES			
REVISION: A01		ROHS 2002/95/EC	NAME	SIGNATURE		DATE
		DRAWN	<b>G</b> E	03/02		03/02/2009
ISSUE	: 2	CHK'D	IG			05/02/2009
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		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				

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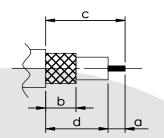
Ø 4.5

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:

(BD) BT3002, TZC75024, TZC75025

#### **Stripping Dimensions**



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

c = 21.0 mmd = 16.5 mm

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:** AP023

### **Tooling**

Centre Contact: Square Crimp Tool No: HTS-43

Crimp Sleeve: Hex 4.52mm A/F Tool No: HTS-43

Alignment Tool: Not Applicable Extraction: 96-833-TOOL

#### **Environmental Specification**

Operating Temp: -40 to +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: 150 N min

Dielectric W/V: 1500 Veff Mating cycles: 250 Insulation res: 5000 M-Ohm Weight: 6.01 g

#### **Connector Interface**



Tel: +44(0)20 8538 9090 Fax: +44(0)20 8538 9890 Email: info@coax-connectors.com