Email: info@coax-connectors.com

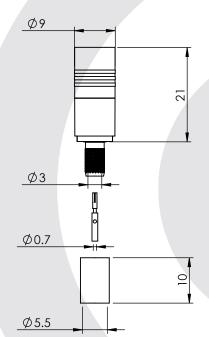


# **PRODUCT DATASHEET**

## **UH43 STRAIGHT CRIMP/CRIMP SOCKET 7FS** 43-062-D6-BF



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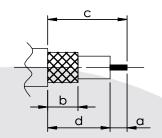


	7	SLEEVE / SPRING		NYLON		N/A	
	6	OUTER CONTAC	T	PHOSPHOR BRONZE		GOLD	
	5	LATCHING SLEEVE		BRASS		NICKEL	
	4	CRIMP SLEEVE		BRASS		NICKEL	
	3	INSULATOR		PTFE		N/A	
	2	CENTRE CONTAC	СТ	BERYLLIUM COPPER		GOLD	
	1	BODY		BRASS		NICKEL	
	ITEM	DESCRIPTION		MATERIAL		PLATING	
	<b>A4</b>	SHEET 1 OF 1	/	DIMENSI	ONS ARE	IN MILLIMETRES	
	REVISI	on: A04	ROHS 2002/95/EC	NAME	SIGNATURE		DATE
			DRAWN	GE			04/04/2007
	ISSUE	: 2	CHK'D	IG			17/12/2007
2	6-8	COLNE ROAD,	APPV'D				
	TWI	CKENHAM, DLESEX.	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 RECESSARY WITHOUT PRIOR				

#### **Suitable for Cables:**

(BF) RA7000, BT7000

#### **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:** AP023

#### **Tooling**

Centre Contact: Square Crimp Tool No: HTS-43

Crimp Sleeve: HEX 5.18mm A/F Tool No: HTS-43

Alignment Tool: Not Applicable Extraction: Not Applicable

#### **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: 5.22 g

### **Connector Interface**

