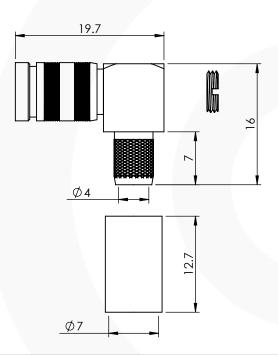


PRODUCT DATASHEET

1.0/2.3 RIGHT ANGLE **CRIMP / SOLDER PLUG**

52-104-B6-FE



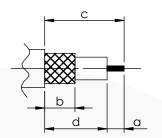


SENT								
CON	images for illustration purposes only							
RITTEN								
OR WE	19.7							
TPRIC								
THOU			- m					
ED WI								
OHIBIT			Ц					
IS PRC			ᄓᆫᅟ			•	16	
ARTY								
IRD P								
A TH		Ø4	. [- 1			
RM TC			-					
۷Y FO					Ť			
IN A					_			
ATION					12.7			
UNIC								
OMN			<u> </u>					
I OR C		<u> </u>	-	-				
CTION	_							
RODU	7			BRASS		NICKEL		
). REP	6	OUTER CONTACT		PHOSPHOR BRONZE		GOLD		
RS LTC	5	COUPLING NUT	Г	BRASS		NICKEL		
ECTO	4	CRIMP SLEEVE		BRASS		NICKEL		
NOC	3	INSULATOR		PTFE		N/A		
OAX	2	CENTRE CONTACT		BRASS		GOLD		
OFC	1	BODY		BRASS		NICKEL		
PERTY	ITEM	ITEM DESCRIPTION		MATERIAL		PLATING		
2013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT	A4	SHEET 1 OF 1		DIMENS	IONS ARE	IN MILLIN	METRES	
IT IS TI	REVISION: A00			NAME	AME SIGN		IATURE DATE	
UME	ISSUE	_	DRAWN	P.P.			18/02/2019	
S DOC			CHK'D APPV'D	1	1			
3. THI,	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR			RMATION IS GI TO CHANGE W				
C) 201			GOAL TO IMPROVE OUR PRODUCTS,WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR NOTICE.					
(U)								

Suitable for Cables:

(FE) Belden 1505F, Bryant BD SD50F

Stripping Dimensions



a = 2.0 mm $b = 6.5 \, \text{mm}$ c = 14.0 mmd = 12.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: Solder Tool No: Not Applicable

Crimp Sleeve: HEX 6.48mm A/F Tool No: 96-HTS-76

Alignment Tool: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Impedance: 75 Ohm Frequency: 0 - 4.5 GHz

Dielectric W/V: 750 Veff

Insulation res: 5000 M-Ohm

Electrical Specification Mechanical Specification

Contact Retention: 10 N min Cable Retention: 100 N min

Mating cycles: 500 Weight: 7.23 g

Connector Interface

