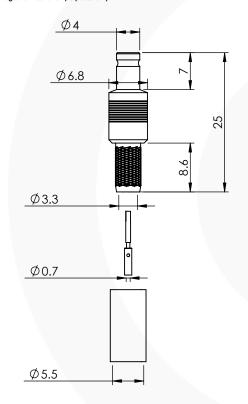


PRODUCT DATASHEET

1.0/2.3 STRAIGHT CRIMP/CRIMP JACK 52-054-D6-FA



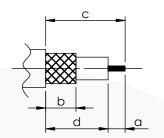


CONSENT	images for illustration purposes only							
RIOR WRITTEN		Ø 4					_	
IBITED WITHOUT P			1					
IIRD PARTY IS PROH	8.6							
NY FORM TO A TH		Ø 3.3		•			L	
AMUNICATION IN AI		<u>Ø0.7</u>						
2013. THIS DOCUMENT IS THE PROPERTY OF COAX CONNECTORS LTD. REPRODUCTION OR COMMUNICATION IN ANY FORM TO A THIRD. PARTY IS PROHIBITED WITHOUT PRIOR WRITTEN CONSENT		Ø 5.5	-					
LTD. RE	6			BRASS		NICKEL		
CTORS	4	4 CRIMP SLEEVE 3 INSULATOR 2 CENTRE CONTACT 1 BODY		BRASS		NICKEL		
CONNE	3			PTFE		N/A		
OAXO	2			BERYLLIUM COPPER		GOLD		
YOFC	1			BRASS		GOLD		
OPERT	ITEM	DESCRIPTION	N		MATERIAL		PLATING	
CUMENT IS THE PRO	A4 SHEET 1 OF 1				DIMENSIONS ARE IN MILLIME			METRES
	REVISION: A01			_[NAME	SIGN	ATURE	DATE
	ISSUE: 2		DRAWN CHK'D	4	IG GE			08/07/2016 11/07/2016
IS DO	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		APPV'D	,	-			, ,
2013. TH			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:

(FA) Belden 1855ENH, Draka0.6/2.8AF, Bryant BDSD01, Image360, Conducfil 9890, Percon VK5

Stripping Dimensions



 $a = 3.5 \, \text{mm}$ $b = 8.0 \, \text{mm}$ c = 12.0 mm

 $d = 15.5 \, mm$

Hex 5.41mm A/F Tool No: 96-HTS-76

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Crimp Sleeve:

Centre Contact: 0.95mm A/F Tool No: 96-HTS-76

Alignment Tool: 100-1023

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification Mechanical Specification

Impedance: 75 Ohm Contact Retention: 10 N min Frequency: 0-4.5 GHz Cable Retention: 60 N min

Dielectric W/V: 750 Veff Mating cycles: 500 Insulation res: 5000 M-Ohm Weight: 3.55 g

Connector Interface



wodel File: C:\Fusion Components Ltd\CAD Data\Solid Models\Z - Match IT SERIES\TOP LEVEL\1023 1061

Email: info@coax-connectors.com

TW1 4JR