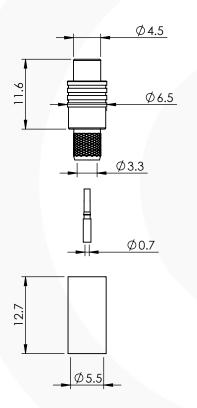


PRODUCT DATASHEET

MCX STRAIGHT **CRIMP/CRIMP JACK** 45-054-D6-FA



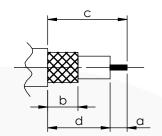


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JECTORS	4	4 CRIMP SLEEVE		BRASS		GOLD	
NOC	3	3 INSULATOR		PTFE		N/A	
COAX	2	2 CENTRE CONTACT		BeCu		GOLD	
YOF	1 BODY			BRASS		GOLD	
PERT	ITEM	DESCRIPTION		MATERIAL		PLATING	
IE PRO	Α4	SHEET 1 OF 1		DIMENSI	ONS ARE	IN MILLI	METRES
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\sim			GOAL TO IMPROVE OUR PRODUCTS,WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR NOTICE				

Suitable for Cables:

(FA) Belden 1855ENH, Draka 0.6/2.8AF, Bryant BD SD01, Image 360, Percon VK5, Conducfil 9890

Stripping Dimensions



 $a = 3.5 \, \text{mm}$ $b = 6.0 \, \text{mm}$ c = 12.0 mm

d = 8.5 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP001

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: 96-HTS-75A

Crimp Sleeve: Hex 5.41mm A/F Tool No: 96-HTS-75A

Extraction: Not Applicable Alignment Tool: Not Applicable

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: 0-6 GHz Cable Retention: 100 N min

Dielectric W/V: 500 Veff Mating cycles: 250 Insulation res: 1000 M-Ohm Weight: 2.53 g

Connector Interface

Fax: +44(0)20 8538 9890