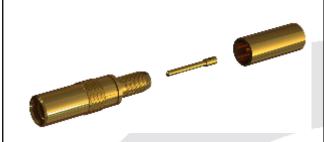
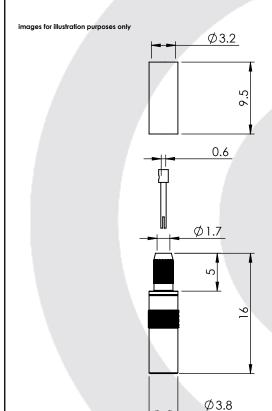


PRODUCT DATASHEET

MMCX STRAIGHT CRIMP/CRIMP JACK 47-054-D3-AD

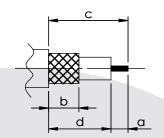




5	REAR BODY		BRASS		GOLD		
4	CRIMP SLEEVE		BRASS		GOLD		
3	INSULATOR		PTFE		N/A		
2	CENTRE CONTACT		BeCu		GOLD		
1	BODY		BRASS		GOLD		
ITEM	DESCRIPTIO	N	MATER	TERIAL		PLATING	
			DIMENSIONS ARE IN MILLIMETRES				
A4	SHEET 1 OF 1	1	DIMENSIO	ONS ARE	IN MILLI	METRES	
A4 REVISI	• • • • • • • • • • • • • • • • • • • •	ROHS 2002/95/EC	DIMENSION		IN MILLII	DATE	
		ROHS 2002/95/EC DRAWN					
	on: A00		NAME			DATE	
REVISI	on: A00	DRAWN	NAME IG GE			DATE 27/08/2013	

Suitable for Cables:

(AD) RG316, RG174, RG188, LMR100, WBC00, URM95, KX3, KX22 **Stripping Dimensions**



 $a = 1.5 \, \text{mm}$ $b = 6.0 \, \text{mm}$ c = 8.5 mm

d = 7.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP019

Tooling

Centre Contact: SQ 0.95mm A/F Tool No: HTS-43

Crimp Sleeve: Hex 3.25mm A/F Tool No: HTS-43

Extraction: N/A Alignment Tool: N/A

Environmental Specification

Operating Temp: -55 to +155 Deg C.

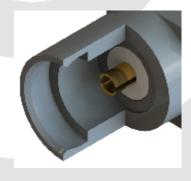
IP Rating (Mated): NONE

Electrical Specification Mechanical Specification

Impedance: 50 Ohm Contact Retention: CABLE DEPENDANT Frequency: 0-6 GHz Cable Retention: 60 N min

Dielectric W/V: 250 Veff Mating cycles: 250 Insulation res: 1000 M-Ohm Weight: 1.08 g

Connector Interface



Tel: +44(0)20 8538 9090

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