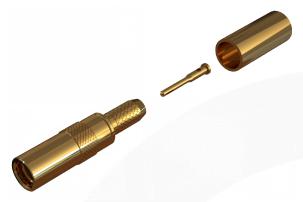


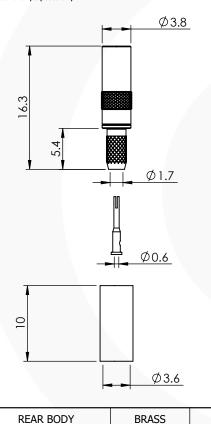
# **PRODUCT DATASHEET**

# **MMCX STRAIGHT CRIMP/CRIMP JACK** 47-054-D3-AE



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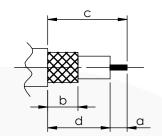
2							
	4	CRIMP SLEEVE		BRASS		GOLD	
	3	INSULATOR		PTFE		N/A	
	2	CENTRE CONTACT		BeCu		GOLD	
	1	BODY		BRASS		GOLD	
	ITEM	DESCRIPTION		MATERIAL		PLATING	
	A4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
	REVISION: BOO			NAME	SIGNATURE		DATE
			DRAWN	IG			27/08/2013
	ISSUE	: 1	CHK'D	GE			28/08/2013
2	6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX.		APPV'D				
			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:**

(AE) RD316, RD188

#### **Stripping Dimensions**



a = 2.0 mm $b = 6.0 \, \text{mm}$ c = 9.5 mm

 $d = 7.5 \, mm$ 

\* CUT FOIL TO DIM. "b"

#### **Assembly Procedure:** AP020

#### **Tooling**

Centre Contact: Indent Crimp Tool No: MH800 (6)

Crimp Sleeve: HEX 3.84mm A/F Tool No: 336J

Extraction: Not Applicable Alignment Tool: Not Applicable

## **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): NONE

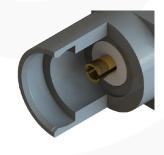
#### **Electrical Specification**

# **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: 1.20 g

### **Connector Interface**



Email: info@coax-connectors.com

**TW1 4JR**