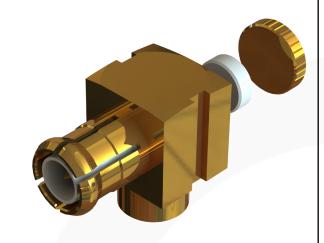
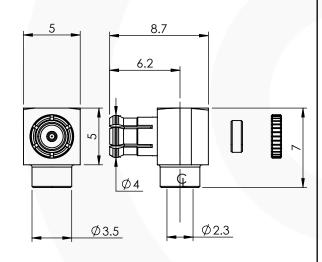


# **PRODUCT DATASHEET**

## MCX RIGHT ANGLE **SOLDER\SOLDER PLUG** 45-108-D3-HA



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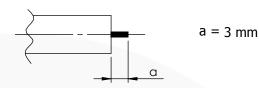


5	OUTER CONTAC	CT	BERYLLIUM COPPER		GOLD		
4	CAP		BRASS		GOLD		
3	INSULATOR		PTFE		N/A		
2	CENTRE CONTACT		BRASS		GOLD		
1	BODY		BRASS		GOLD		
ITEM	EM DESCRIPTION		MATER	ATERIAL		PLATING	
	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES				
A4	SHEET 1 OF 1		DIMENSIO	ONS ARE	IN MILLI	METRES	
A4 REVISI	D00		DIMENSIO		IN MILLII ATURE	DATE	
		DRAWN	NAME			1	
	on: B00	DRAWN	NAME			DATE	
REVISI	on: B00	<u> </u>	NAME G.E.			<b>DATE</b> 24/03/2016	

#### **Suitable for Cables:**

(HA) RG405 (0.085"), UT85

#### **Stripping Dimensions**



#### **Assembly Procedure:**

#### **Tooling**

Centre Contact: Solder Tool No: Solder

Crimp Sleeve: Solder Tool No: Not Applicable

Alignment Tool: Not Applicable Extraction: Not Applicable

#### **Environmental Specification**

Operating Temp: -55 to +155 Deg C.

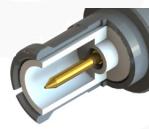
IP Rating (Mated): IP 40

#### **Electrical Specification**

Impedance: 50 Ohm Frequency: 0-6 GHz

Dielectric W/V: 750 Veff Insulation res: 1000 M-Ohm

### **Connector Interface**



#### **Mechanical Specification**

Contact Retention: 10 N min Cable Retention: 150 N min

Mating cycles: 500 Weight: 0.97 g

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