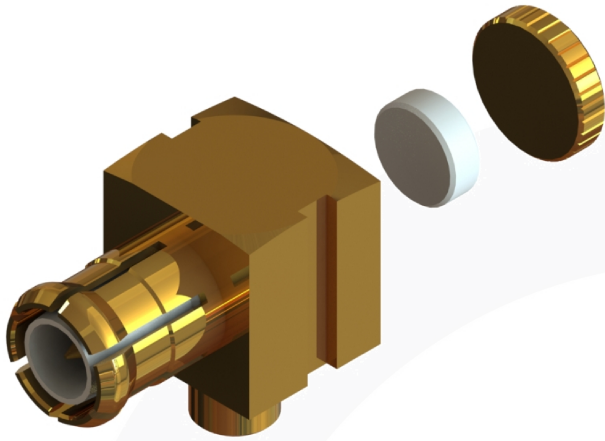
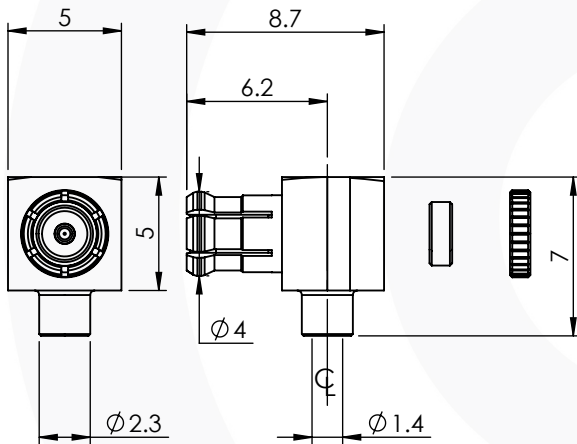


MCX RIGHT ANGLE SOLDER\SOLDER PLUG 45-108-D3-HD



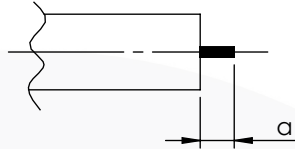
images for illustration purposes only



Suitable for Cables:

(HD) M17/151-00001 (0.047")

Stripping Dimensions



a = 3 mm

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 +115 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 50 Ohm

Frequency: 0-6 GHz

Dielectric W/V: 500 Veff

Insulation res: 1000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

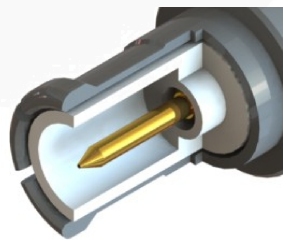
Cable Retention: 100 N min

Mating cycles: 500

Weight: 0.93 g

Connector Interface

image for illustration purposes only



5	OUTER CONTACT	BERYLLIUM COPPER	GOLD
4	CAP	BRASS	GOLD
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	20/06/18
		CHK'D	I.G.	20/06/18
		APP'V'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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