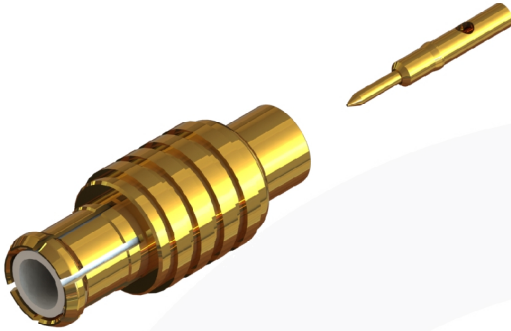
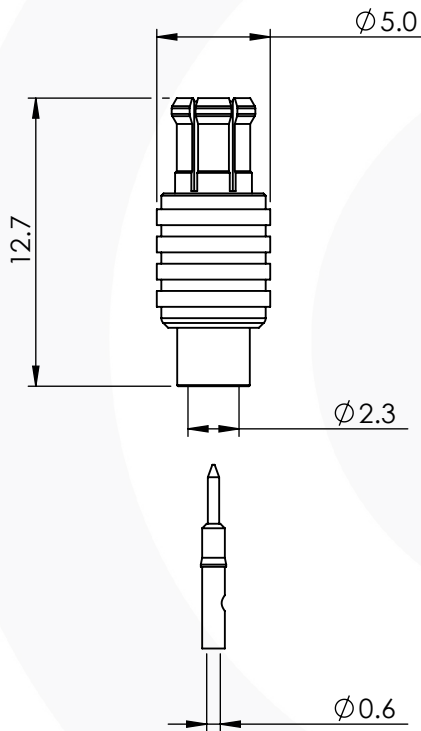


MCX STRAIGHT SOLDER/SOLDER PLUG 45-014-D3-HA



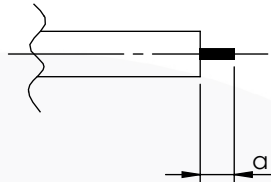
images for illustration purposes only



Suitable for Cables:

(HA) RG405 (0.085"), UT85

Stripping Dimensions



a = 3.0 mm

Assembly Procedure: AP033

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

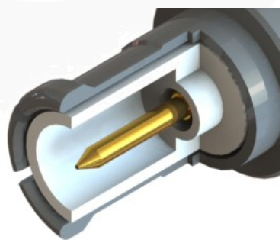
Cable Retention: 155 N min

Mating cycles: 500

Weight: 0.80 g

Connector Interface

image for illustration purposes only



4	MALE CONTACT	PHOS. BRONZE	GOLD
3	INSULATOR	PTFE	N/A
2	REAR BODY	BRASS	GOLD
1	FRONT BODY	PHOS. BRONZE	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	G.E.	25/06/2018
		CHK'D	I.G.	25/06/2018
		APP'V'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR				
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 NOTICE.				