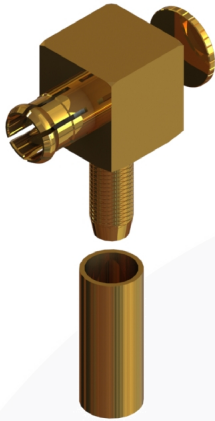
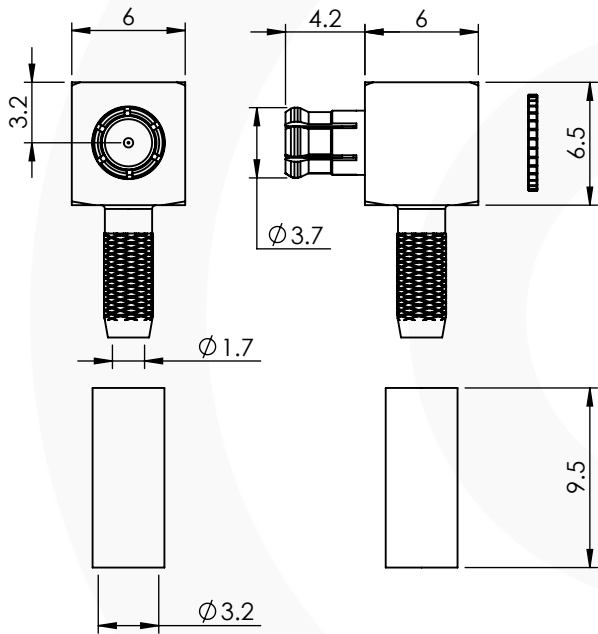


MCX RIGHT ANGLE SOLDER / CRIMP PLUG 45-105-D6-AB



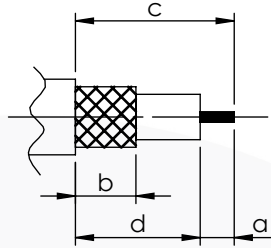
images for illustration purposes only



Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

Stripping Dimensions



a = 2 mm
b = 7 mm
c = 11.7 mm
d = 9.7 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure:

Tooling

Centre Contact: Solder Tool No: Solder

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

Alignment Tool: Not Applicable Extraction: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): NONE

Electrical Specification

Impedance: 75 Ohm

Frequency: 0-6 GHz

Dielectric W/V: 750 Veff

Insulation res: 1000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

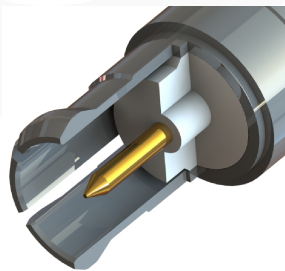
Cable Retention: 50 N min

Mating cycles: 500

Weight: 2.05 g

Connector Interface

image for illustration purposes only



6	OUTER CONTACT	PHOSPHOR BRONZE	GOLD
5	CAP	BRASS	GOLD
4	CRIMP SLEEVE	BRASS	GOLD
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	PHOSPHOR BRONZE	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	I.G.	24/08/18
		CHK'D	G.E.	17/08/18
		APPV'D		
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