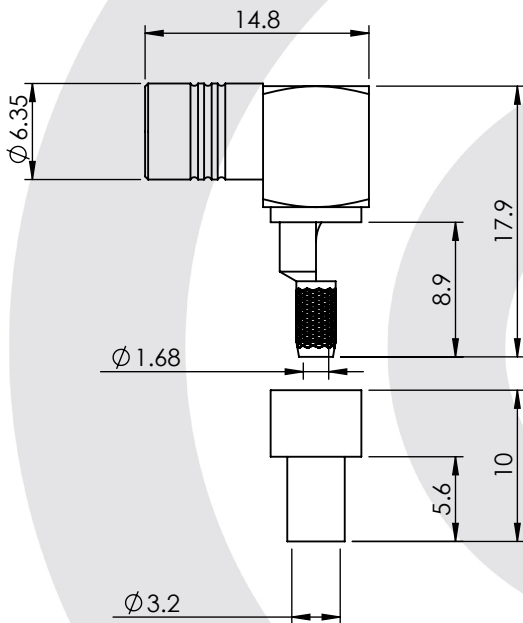


SMB RIGHT ANGLE SOLDER/CRIMP PLUG 32-105-D3-AB



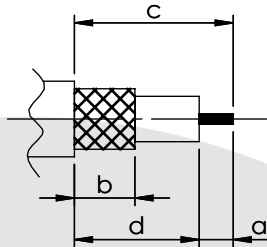
images for illustration purposes only



Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

Stripping Dimensions



a = 2.0 mm
b = 5.0 mm
c = 9.0 mm
d = 7.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP040

Tooling

Centre Contact: Solder

Tool No: Not Applicable

Crimp Sleeve: Hex 3.25mm A/F

Tool No: 336J OR HTS-43

Alignment Tool: Not Applicable

Extraction: Not Applicable

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

Electrical Specification

Impedance: 75 Ohm

Frequency: 0-4 GHz

Dielectric W/V: 1000 Veff

Insulation res: 1000 M-Ohm

Mechanical Specification

Contact Retention: 10 N min

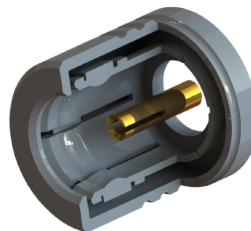
Cable Retention: 50 N min

Mating cycles: 500

Weight: 4.72 g

Connector Interface

image for illustration purposes only



5	FRONT BODY	BRASS	GOLD
4	CRIMP SLEEVE	BRASS	GOLD
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	REAR BODY	BRASS	GOLD
ITEM	DESCRIPTION	MATERIAL	PLATING

A4	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES	
REVISION :	A00		NAME
ISSUE :	1		SIGNATURE
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR			DATE
			DRAWN IG 03/04/2014 CHK'D GE 03/04/2014 APPV'D
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