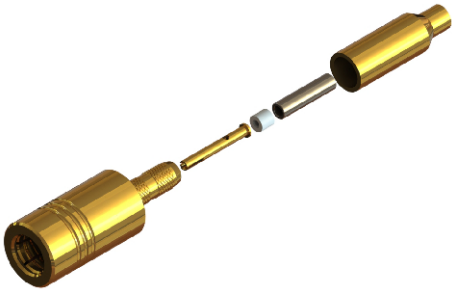
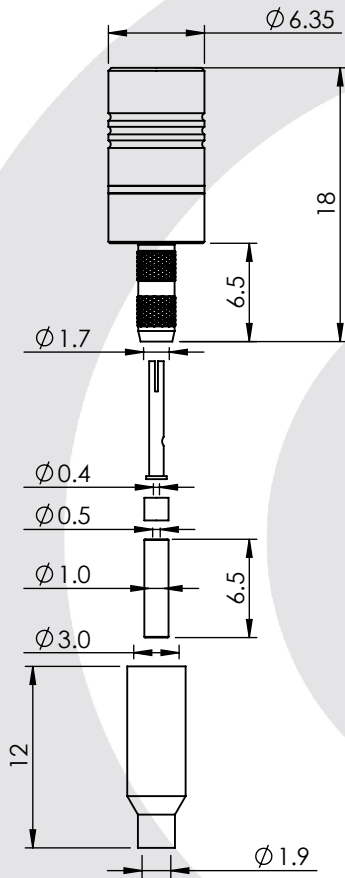


## SMB STRAIGHT CRIMP/CRIMP PLUG 32-005-D3-AA



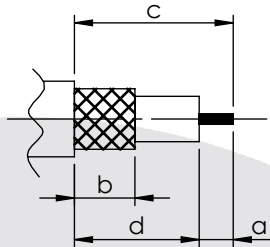
images for illustration purposes only



### Suitable for Cables:

(AA) RG178, RG196

### Stripping Dimensions



### Assembly Procedure: AP011

### Tooling

Centre Contact: SQ 0.95mm A/F Tool No: HTS-43

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

NOTE : REMOVE LOCATION PLATE FROM HTS-43 BEFORE CRIMPING CENTRE CONTACT

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 40

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-4 GHz

Dielectric W/V: 1000 Veff

Insulation res: 1000 M-Ohm

### Mechanical Specification

Contact Retention: 10 N min

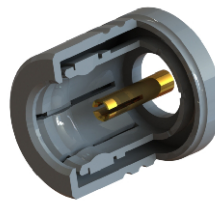
Cable Retention: 50 N min

Mating cycles: 250

Weight: 2.60 g

### Connector Interface

image for illustration purposes only



ITEM	DESCRIPTION	MATERIAL	PLATING
6	INSULATING SLEEVE	PTFE	N/A
5	PUSHER SLEEVE	BRASS	NICKEL
4	CRIMP SLEEVE	BRASS	GOLD
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BERYLLIUM COPPER	GOLD
1	BODY	BRASS	GOLD

A4 SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES		
REVISION :	A00	NAME	SIGNATURE	DATE
ISSUE :	1	DRAWN	IG	15/07/2014
		CHK'D	GE	16/07/2014
		APP'V'D		

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