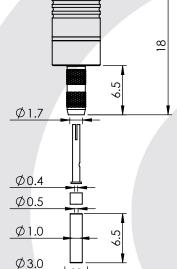


PRODUCT DATASHEET

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



Ø 6.35



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	
ITEM	DESCRIPTION		MATERIAL		PLATING	
Α4	SHEET 1 OF 1		DIMENSIONS ARE IN MILLIMETRES			
REVISION: A00			NAME	SIGN	ATURE	DATE
		DRAWN	IG			15/07/2014
ISSUE	: 1	CHK'D	GE			16/07/2014

Ø 1.9

THE INFORMATION IS GIVEN AS AN INDICATION ONLY AND IS

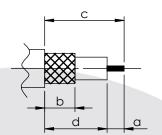
SUBJECT TO CHANGE WITHOUT NOTICE. IN THE CONTINUAL GOAL TO IMPROVE OUR PRODUCTS,WE RESERVE THE RIGHT TO MAKE ANY MODIFICATIONS NECESSARY WITHOUT PRIOR

Fax: +44(0)20 8538 9890

Suitable for Cables:

(AA) RG178, RG196

Stripping Dimensions



a = 4.0 mm b = 6.5 mm c = 10.5 mmd = 6.5 mm

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 Mechanical Specification

Impedance: 50 Ohm Contact Retention: 10 N min Frequency: 0-4 GHz Cable Retention: 50 N min

Dielectric W/V: 1000 Veff Mating cycles: 250
Insulation res: 1000 M-Ohm Weight: 2.60 g

Connector Interface

image for illustration purposes only



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