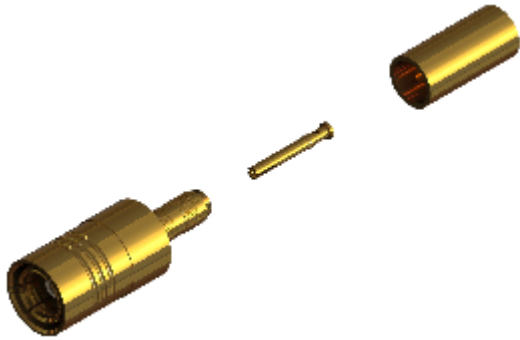
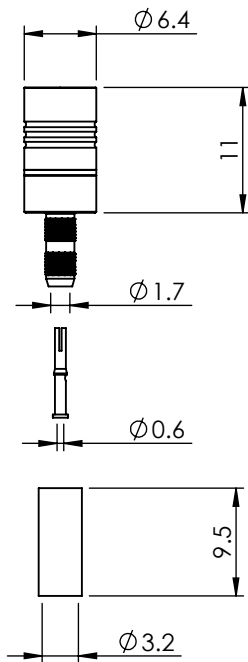


SMB STRAIGHT CRIMP/CRIMP PLUG 32-005-D3-AD



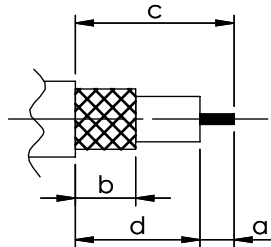
images for illustration purposes only



Suitable for Cables:

(AD) RG316, RG174, RG188, LMR100, WBC100, URM95, KX3, KX22

Stripping Dimensions



a = 3.5 mm
b = 7.5 mm
c = 12.5 mm
d = 9.0 mm

* CUT FOIL TO DIM. "b"

Assembly Procedure: AP020

Tooling

Centre Contact: Indent Crimp Tool No: DMC AFM8

Crimp Sleeve: Hex 3.25mm A/F Tool No: 336J

Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 44

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

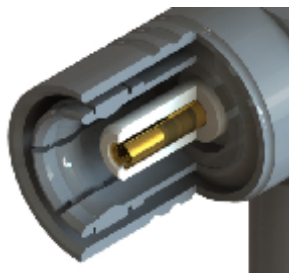
Cable Retention: 50 N min

Mating cycles: 500

Weight: 2.32 g

Connector Interface

image for illustration purposes only



7	OUTER BODY	BRASS	GOLD
6	OUTER TINE BODY	BRASS	GOLD
5	RESILIENT RING	BERYLLIUM COPPER	NICKEL
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 :	A01	ROHS 2002/95/EC	NAME	SIGNATURE
ISSUE :	1	DATE	DATE	DATE
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR		DRAWN	GE	07/01/2013
		CHK'D	IG	07/01/2013
		APPV'D		
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