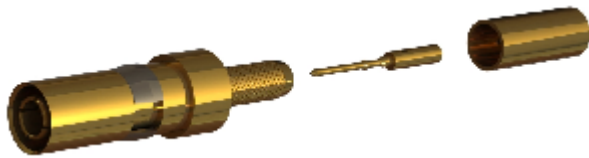
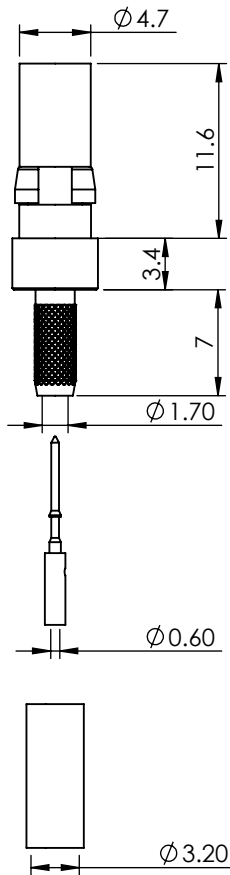


## DIN 41626 COAX CRIMP / CRIMP STRAIGHT PLUG INSERT

### 29-005-D3-AD



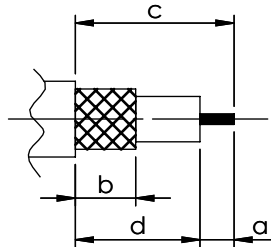
images for illustration purposes only



### Suitable for Cables:

(AD) RG316, RG174, RG188, LMR100, WBC00, URM95, KX3, KX22

### Stripping Dimensions



- a = 4.0 mm
- b = 8.0 mm
- c = 14.0 mm
- d = 10.0 mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure: AP001

### Tooling

Centre Contact: SQ 1.07mm A/F Tool No: 336J

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

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): IP 64

### Electrical Specification

Impedance: 50 Ohm

Frequency: 0-1.5 GHz

Dielectric W/V: 750 Veff

Insulation res: 200 M-Ohm

### Mechanical Specification

Contact Retention: 20 N min

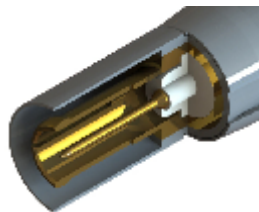
Cable Retention: 60 N min

Mating cycles: 250

Weight: 1.82 g

### Connector Interface

image for illustration purposes only



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

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETRES				
REVISION :	A00		NAME	SIGNATURE	DATE	
DRAWN	IG				20/05/2013	
ISSUE :	0		CHK'D	GE		23/05/2013
			APPV'D			
<p>6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR</p> <p>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 NOTICE.</p>						