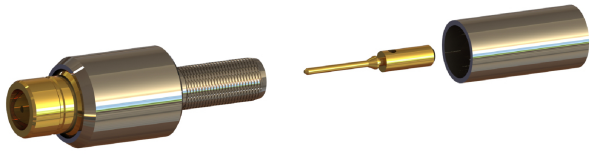
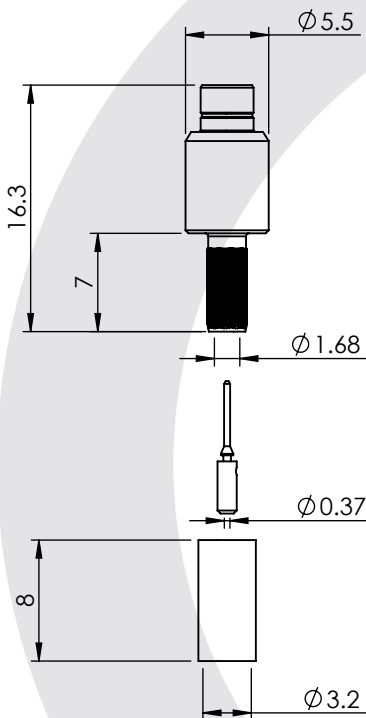


## 0.4/2.50 MINIATURE STRAIGHT CRIMP/CRIMP PLUG 75 Ohm

### 18-005-D36-AB



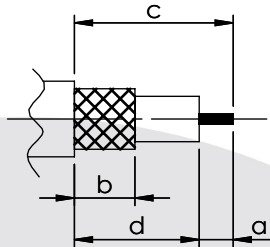
images for illustration purposes only



### Suitable for Cables:

(AB) RG179, RG187, Belden 179DT

### Stripping Dimensions



a = 3.0 mm  
b = 6.0 mm  
c = 11.0 mm  
d = 8.0 mm

### Assembly Procedure: AP023

### Tooling

Centre Contact: SQ 0.95mm A/F Tool No: 96-HTS-43

Crimp Sleeve: Hex 3.25mm A/F Tool No: 96-HTS-43

Alignment Tool: Not Applicable Extraction: Not Applicable

### Environmental Specification

Operating Temp: -55 to +155 Deg C.

IP Rating (Mated): NONE

### Electrical Specification

Impedance: 75 Ohm

Frequency: 0-4 GHz

Dielectric W/V: 400 Veff

Insulation res: 1000 M-Ohm

### Mechanical Specification

Contact Retention: 5 N min

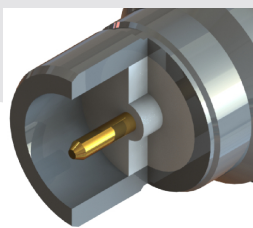
Cable Retention: 100 N min

Mating cycles: 250

Weight: 1.40 g

### Connector Interface

image for illustration purposes only



5	REAR BODY	BRASS	NICKEL
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	PHOSPHOR BRONZE	GOLD
1	FRONT 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				06/12/2011	
ISSUE :	1		CHK'D	GE		13/12/2011
			APPV'D			
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