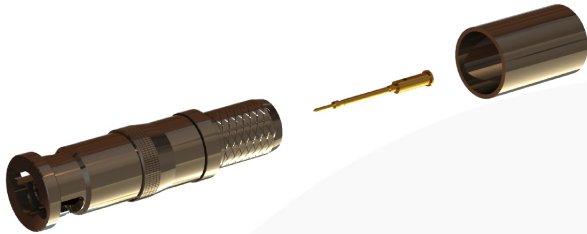
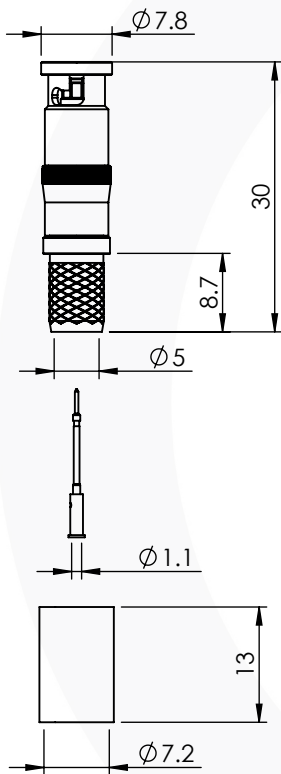


## MICRO BNC STRAIGHT CRIMP / CRIMP PLUG 67-005-B66-FC



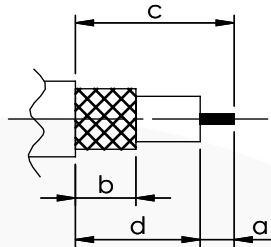
images for illustration purposes only



### Suitable for Cables:

(FC) Belden 1694A, Belden 1694F, Draka 1.0/4.8 A/F, Bryant BD SD11, Image 1000, Condufil 13653, Percon VK7, VK77

### Stripping Dimensions



- a = 4.0 mm
- b = 8.0 mm
- c = 16.0 mm
- d = 12.0 mm

\* CUT FOIL TO DIM. "b"

### Assembly Procedure: AP001

### Tooling

- Centre Contact: SQ 1.07mm A/F Tool No: 96-HTS-77
- Crimp Sleeve: Hex 7.06mm A/F Tool No: 96-HTS-77
- Alignment Tool: Not Applicable Extraction: 96-1137

### Environmental Specification

Operating Temp: -55 to +155 Deg C.  
IP Rating (Mated): IP 64

### Electrical Specification

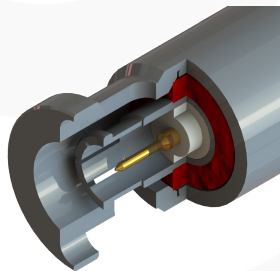
Impedance: 75 Ohm  
Frequency: 0-12 GHz  
Dielectric W/V: 1000 Veff  
Insulation res: 10000 M-Ohm

### Mechanical Specification

Contact Retention: 10 N min  
Cable Retention: 150 N min  
Mating cycles: 500  
Weight: 6.20 g

### Connector Interface

image for illustration purposes only



7	SPRING	SS	N/A
6	COUPLING NUT	BRASS	NICKEL
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BeCu	GOLD
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

**A4** SHEET 1 OF 1  
REVISION : C02  
ISSUE : 1  
**6-8 COLNE ROAD,  
TWICKENHAM,  
MIDDLESEX.  
TW1 4JR**

			DIMENSIONS ARE IN MILLIMETRES		
NAME	SIGNATURE	DATE			
DRAWN	GE	01/07/2014			
CHK'D	IG	01/08/2014			
APPV'D					
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