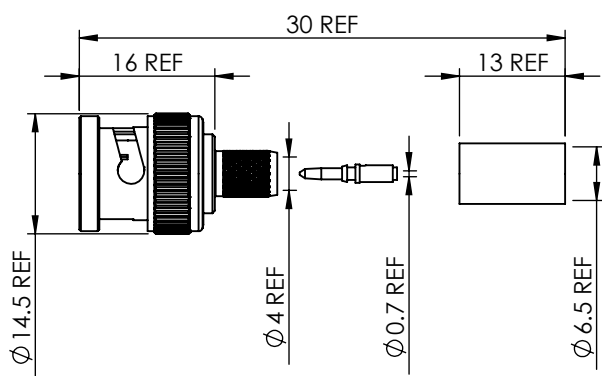




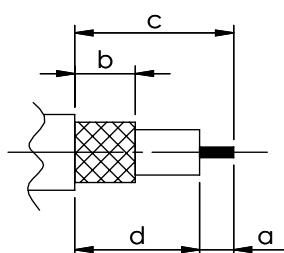
DO NOT SCALE DRAWING



### Assembly Procedure : AP001

The assembly procedure is given on its own separate instruction sheet. Please request the above AP number.

### Stripping Dimensions



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

## BNC STR. CR. PLUG RG59 (3 GHz)

### 10-005-T36-AI

#### Suitable for Cables:

RG59, URM104, URM70, RG62, KX6, KX52, KX30

#### Electrical Specification

Impedance: 75 Ohm  
 Frequency: 0 - 3 GHz (Cable Limited)  
 Dielectric W/V: 1500 Veff  
 Insulation res: 5000 M-Ohm

#### Mechanical Specification

Centre contact retention  
 Axial Force: 10 N min  
 Cable Retention: 220 N min  
 Mating cycles: 500  
 Weight: 10.15 g

#### Environmental Specification

Operating Temp: -55 to +155 Deg C.

#### Tooling

Centre Contact: HEX 1.72 A/F  
 Tool No: 336A  
 Crimp Sleeve: HEX 6.48 A/F  
 Tool No: 336A

7	WASHERS	SK5	NICKEL
6	OUTER BODY	BRASS	BL. NICKEL
5	GASKET	SILICONE	N/A
4	CRIMP SLEEVE	BRASS	NICKEL
3	INSULATOR	PTFE	N/A
2	CENTRE CONTACT	BRASS	GOLD
1	BODY	BRASS	NICKEL
ITEM	DESCRIPTION	MATERIAL	PLATING

<b>A4</b>	SHEET 1 OF 1	DIMENSIONS ARE IN MILLIMETERS			
REVISION :	A03		NAME	SIGNATURE	DATE
DRAWN :	2		GE		19/03/2008
ISSUE :			CHK'D	IG	19/03/2008
			APPV'D		
6-8 COLNE ROAD, TWICKENHAM, MIDDLESEX. TW1 4JR					
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