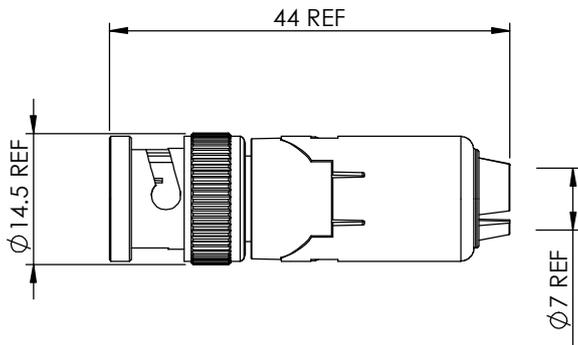




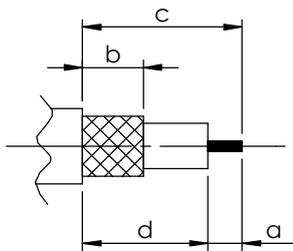
DO NOT SCALE DRAWING



### Assembly Procedure : AP008

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

## SPRING LOCK BNC RG59

### 10-026-A0-AI

#### Suitable for Cables:

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

#### Electrical Specification

- Impedance: 75 Ohm
- Frequency: 0-2 GHz
- Dielectric W/V: 1500 Veff
- Insulation res: 5000 M-Ohm

#### Mechanical Specification

- Centre contact retention
- Axial Force: N/A
- Cable Retention: 100N N min
- Mating cycles: 100
- Weight: 17.10 g

#### Environmental Specification

- Operating Temp: -25 TO + 70 Deg C

#### Tooling

- Centre Contact: Not Applicable
- Tool No: Not Applicable
- Crimp Sleeve: Not Applicable
- Tool No: Not Applicable

| 8    | SPRING         | SPRING STEEL | NICKEL  |
|------|----------------|--------------|---------|
| 7    | SPRING WASHER  | SK5          | NICKEL  |
| 6    | COVERS         | ACETAL       | N/A     |
| 5    | CLAMP          | NYLON        | N/A     |
| 4    | GASKET         | SILICONE     | N/A     |
| 3    | INSULATOR      | PTFE         | N/A     |
| 2    | CENTRE CONTACT | BeCu         | GOLD    |
| 1    | BODY           | BRASS        | NICKEL  |
| ITEM | DESCRIPTION    | MATERIAL     | PLATING |

|   |              |  |                               |           |            |
|---|--------------|--|-------------------------------|-----------|------------|
| <b>A4</b>   | SHEET 1 OF 1 |  | DIMENSIONS ARE IN MILLIMETERS |           |            |
| REVISION :  | A04          |  | NAME                          | SIGNATURE | DATE       |
| DRAWN   |              |  | GE                            |           | 09/06/2009 |
| ISSUE :   | 1            |  | CHK'D                         | IG        | 09/06/2009 |
|   |              |  | APPV'D                        |           |            |
| <p>6-8 COLNE ROAD,<br/>TWICKENHAM,<br/>MIDDLESEX.<br/>TW1 4JR</p> <p><small>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.</small></p> |              |  |                               |           |            |