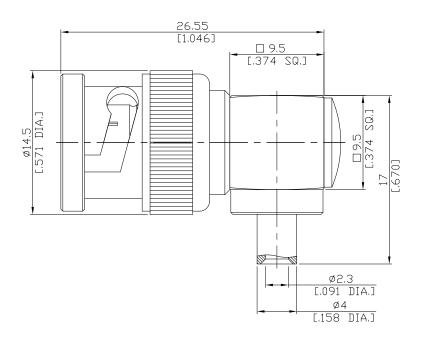


# Technical Data Sheet

# BNC Right Angle Cable Plug

# BNC1E59-0085A/133



All dimensions are in mm [inch]

## Interface

According to IEC 60169-8; MIL-C-39012; MIL-STD-348A/301

#### Electrical Data

Impedance Frequency 50 Ω

DC to 4 GHz

- Limitations are possible due to the used cable type -

#### Mechanical Data

Coupling mechanisms

Centre contact

Cable entry

Bayonet-lock

Soldered

Soldered

### Environmental Data

Temperature range -65°C to +165°C compliant

## Material And Plating

| Connector parts | Material        | Plating                          |
|-----------------|-----------------|----------------------------------|
| Centre contact  | Brass           | Gold plating(Nickel underplated) |
| Body            | Brass           | Nickel                           |
| Insulator       | PTFE            |                                  |
| Gasket          | Silicone Rubber |                                  |
| Coupling nut    | Brass           | Nickel                           |

### Suitable Cables

RSR-086, RSF-086, RSF-086-FEP, RSF-086-PVC, RF-405, Belden 1671A, Belden 1671J

### Packing

Single or 100

| The facts and figures herein are carefully compiled to the best of our      |
|---|
| knowledge, but they are intended for general informational purposes only    |
| In the effort to improve our products, we reserve the right to make changes |
| judged to be necessary.   |

| Nev     | Rosnol RF/Microwave Technology<br>www.rosnol.com ; info@rosnol.com |
|---------|--|
|         | Phone:+886-3-463-5095  |
| 9/11/10 | Fav:+886-3-163-5952  |

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