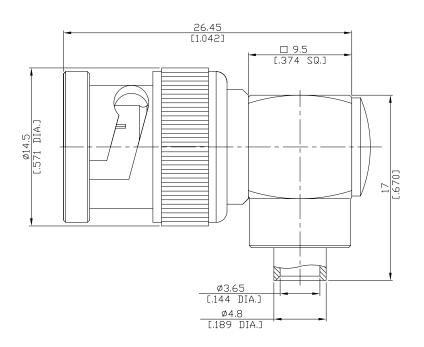


## Technical Data Sheet

# BNC Right Angle Cable Plug

## BNC1E59-0141A/144



All dimensions are in mm [inch]

#### Interface

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

### Electrical Data

 $\begin{array}{ll} \hline \text{Impedance} & 50 \ \Omega \\ \hline \text{Frequency} & \text{DC to 4 GHz} \\ \hline \end{array}$ 

- 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  $-65\,^{\circ}\text{C}$  to  $+165\,^{\circ}\text{C}$  RoHS compliant

## Material And Plating

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

### Suitable Cables

RSR-141, RSF-141, RSF-141-FEP, RSF-141-PVC, RG-402, BELDEN 1673A, BELDEN 1673J

## 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.	Nev	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com
In the effort to improve our products, we reserve the right to make changes judged to be necessary. $ \\$	Date: 19/11/10	Phone:+886-3-463-5095 Fax:+886-3-463-5952