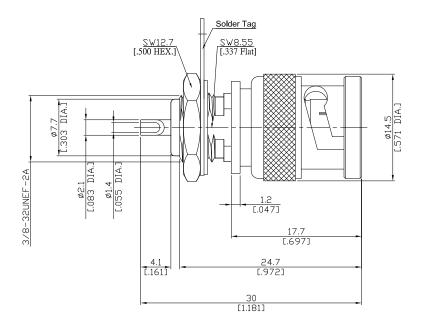


### Technical Data Sheet

## BNC Straight Bulkhead Receptacle Plug Solder End

# BNC1FB70-3000A/144



All dimensions are in mm [inch]
Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 61169-8; MIL-C-39012; MIL-STD-348A/301

Electrical Data

Impedance 75 Ω
Frequency DC to 1 GHz

Mechanical Data

Coupling mechanisms

Bayonet-lock

Weight

0.0139 kg

Environmental Data

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

#### Material And Plating

Piece 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
Solder tag	Brass	Copper-Tin-Zinc Alloy
Fastening nut	Brass	Copper-Tin-Zinc Alloy
Washer	Brass	Copper-Tin-Zinc Alloy

#### Packing

Single or 100

#### Related Document

Mounting Dimension N

MD18

The facts and figures herein are carefully compiled to the best of our	K \( \tau \) \( \tau \) \( \tau \)	Rosnol RF/Microwave Technology
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