

## N Male Open Circuit Connector Cap With 2.5 Inch Chain

RF connector dust cap SC2010C from Fairview Microwave is constructed with an N connection and has a male gender. This N male dust cap is designed as non-shorting and the body is nickel plated to ensure its durability. The non-shorting N connector cap from Fairview Microwave is designed with a 2.5 inch chain and is in-stock for same day shipment.

RF dust caps are essential for precision connectors to protect them from dust, corrosion and other potential damage especially when using on test and measurement equipment. Some RF connector cap models are designed with a chain to prevent loss or misplacement. Internal shorting connector cap models are available and help to protect equipment from a spike in current commonly caused by ESD (Electro Static Discharge).

### Mechanical Specifications

#### Configuration

Connector N Male Non-Shorting  
 Chain Option 2.5 in Chain

Description	Material	Plating
Body	Brass	Nickel 100µ" min.
Gasket	Silicone	
Chain	Brass	Nickel

#### Size

Length 0.57 in [14.48 mm]  
 Width 0.71 in [18.03 mm]  
 Weight 0.026 lbs [11.79 g]



### Features:

- Protects against dust and contaminants
- Protects against physical damage
- Nickel Plated Body
- Chain Included

### Applications:

- General Purpose Laboratory Use
- Test and Measurement

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## Environmental Specifications

### Temperature

Operating Range -65 to +165 deg C

**Compliance Certifications** (see [product page](#) for current document)

## Plotted and Other Data

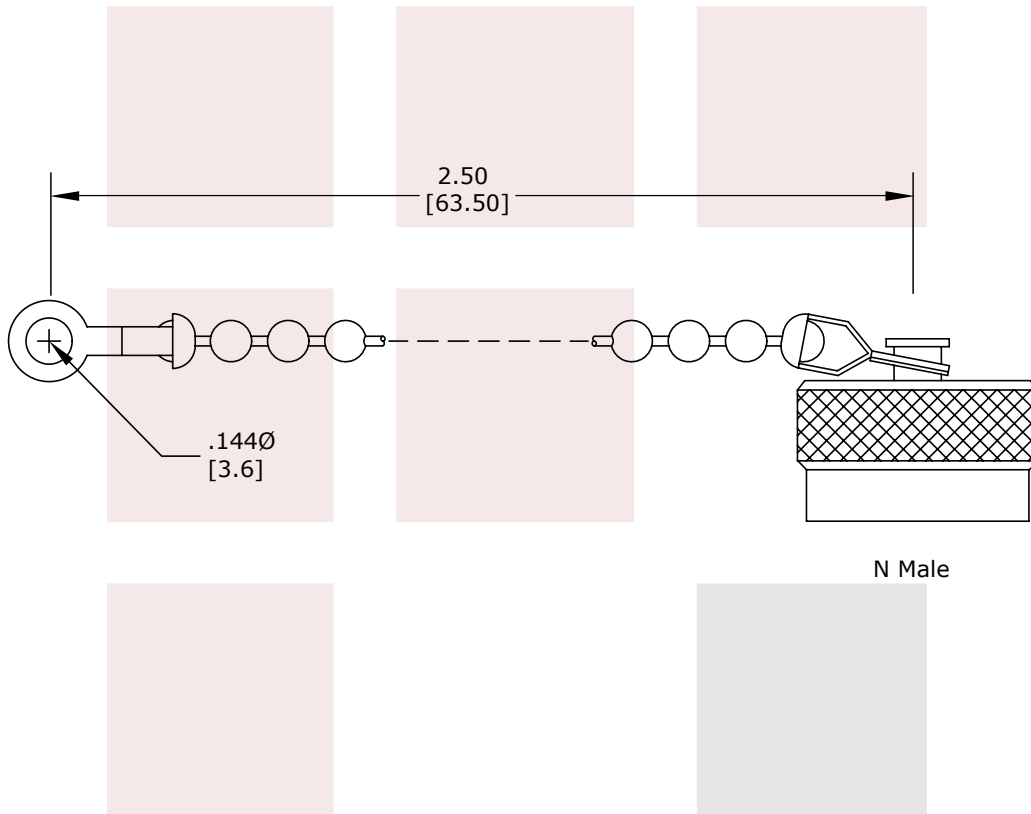
Notes:

N Male Open Circuit Connector Cap With 2.5 Inch Chain from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [N Male Open Circuit Connector Cap With 2.5 Inch Chain SC2010C](#)

URL: <https://www.fairviewmicrowave.com/n-male-open-circuit-connector-cap-2.5-inch-chain-sc2010c-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



STANDARD TOLERANCES	
.X	±0.2
.XX	±0.1
.XXX	±0.05

\*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

<b>FAIRVIEW MICROWAVE INC.</b> ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM		NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].			
TITLE N Male Open Circuit Connector Cap With 2.5 Inch Chain		DWG NO SC2010C		CAGE CODE 3FKR5	
CAD FILE	041316	SHEET	SCALE	N/A	SIZE A 3045