

TERMINATIONS

Type N, DC - 12.4 GHz, 10 Watts



SPECIFICATIONS:

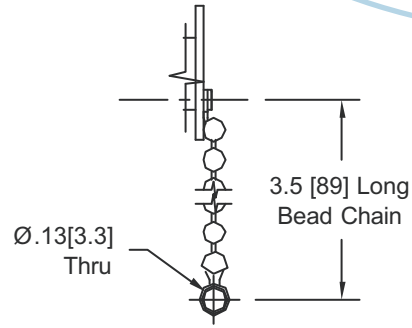
Models: 3093F, 3093M, 3093MC, 3093FC

Electrical:

Frequency Range	_____	DC - 12.4 GHz
VSWR		
DC - 1 GHz	_____	1.10:1 Max.
1 - 4 GHz	_____	1.15:1 Max.
4 - 8 GHz	_____	1.20:1 Max.
8 - 12.4 GHz	_____	1.25:1 Max.
Impedance	_____	50 Ohms
Input Power	_____	10 Watts Avg. @ +25°C
		Derated Linearly to 2 Watts @ +125°C
Peak Power	_____	5 kW Max.
		(5uSec Pulse, .05% Duty Cycle)

Mechanical:

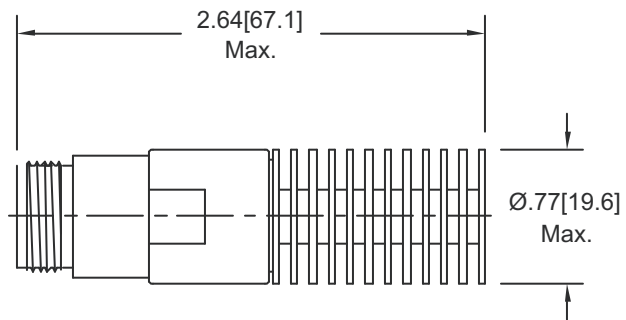
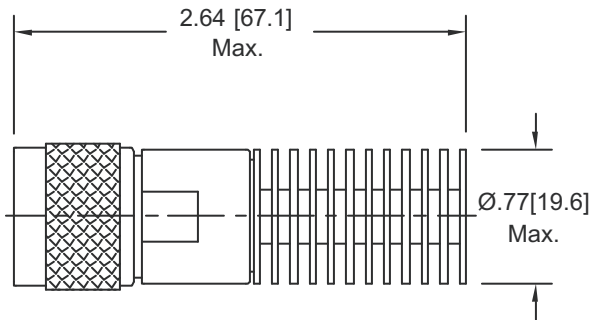
Type N Connectors	_____	Nickel Plated Brass
		Mates with MIL-STD-348
Housing	_____	Anodized Aluminum
Conductors	_____	Gold Plated Beryllium Copper
Bead Chain	_____	Passivated Stainless Steel



CHAIN DETAIL

Model Number: **3093M**
Type N Male Connector

Model Number: **3093F**
Type N Female Connector



HOW TO ORDER:

Model Number: **3093XY**

Connector Configuration	┌──┐	Style
M = Male		= No Chain
F = Female		C = Chain

Ordering Examples:

- Model Number: **3093MC**
DC - 12.4 GHz; Type N Male; Chain Included
- Model Number: **3093F**
DC - 12.4 GHz; Type N Female; No Chain
- Model Number: **3093M**
DC - 12.4 GHz; Type N Male; No Chain

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.
Design, specifications are subject to change without notice. Contact factory for technical specifications before purchasing and/or use.

3093: REV B



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