

TERMINATIONS TYPE N

**DC - 12.4 GHz
10 WATTS**



MODELS: 3093F, 3093M, 3093MC, 3093FC

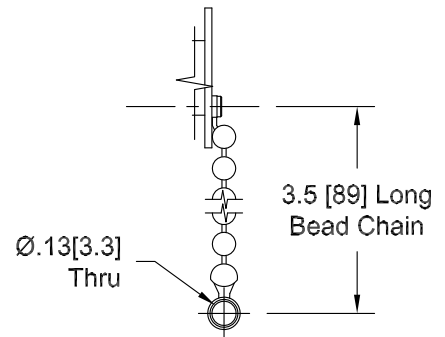
SPECIFICATIONS:

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:

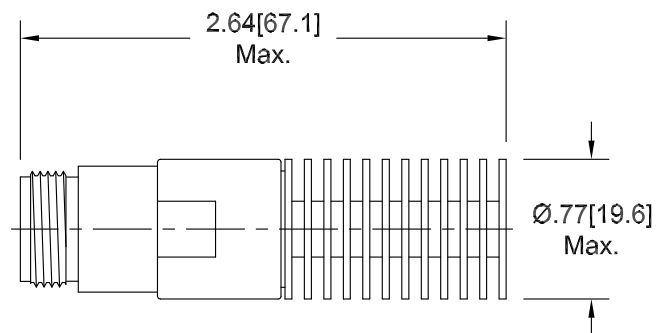
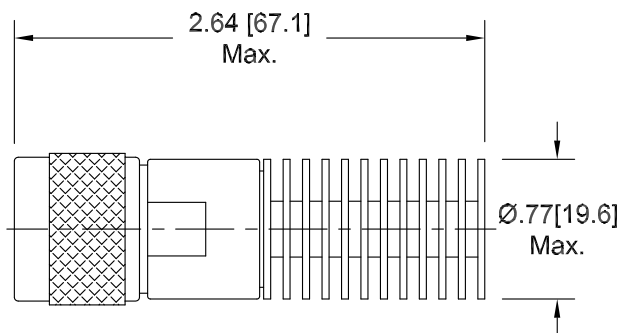
Type N Connectors _____ Nickel Plated Brass
Mates with MIL-STD-348
Housing _____ Anodized Aluminum
Conductors _____ Gold Plated Beryllium Copper
Bead Chain _____ Passivated Stainless Steel



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 | C = 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 or use.