

Type N, DC - 12.4 GHz, 5 Watts

Models: 3073NM, 3073NF, 3073NMC, 3073NFC

RoHS
Compliant



Frequency Range _____ DC - 12.4 GHz
VSWR:
DC - 4 GHz _____ 110:1 Max.
4 - 8 GHz _____ 115:1 Max.
8 - 12.4 GHz _____ 120:1 Max.

Impedance _____ 50 Ohms

Input Power _____ 5 Watts Avg. @ +25°C
Derated Linearly to 1 Watt @ +125°C

Peak Power _____ 5 kW Max.
(5µSec Pulse, .05% Duty Cycle)

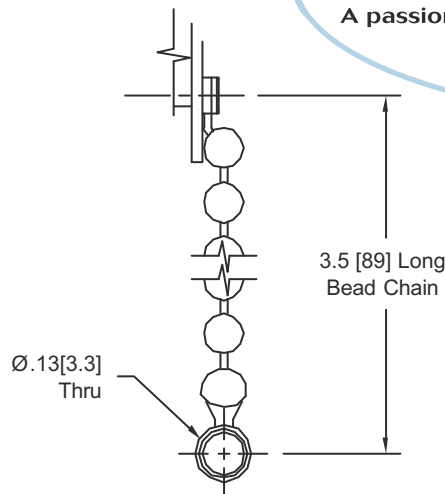
Operating Temp Range _____ -65°C to +125°C

Type N Connectors _____ Passivated Stainless Steel
Mates with MIL-STD-348

Housing _____ Anodized Aluminum

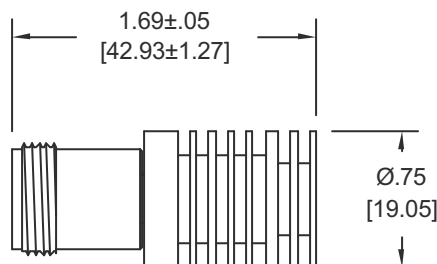
Conductors _____ Gold Plated Beryllium Copper

Bead Chain _____ Passivated Stainless Steel

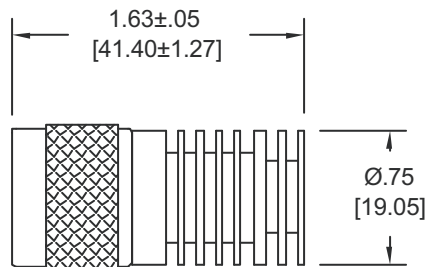


CHAIN DETAIL

Model Number: **3073NF**
Type N Female Connector



Model Number: **3073NM**
Type N Male Connector



Model Number: **3073NXY**

Connector Configuration Style

M = Male = No Chain

F = Female C = Chain Included

Model Number: **3073NMC**

DC - 12.4 GHz; Type N Male; Chain Included

Model Number: **3073NF**

DC - 12.4 GHz; Type N Female; No Chain

Model Number: **3073NM**

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.

3073N: REV -



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