

TERMINATIONS

Type N, DC - 18 GHz, 2 Watts

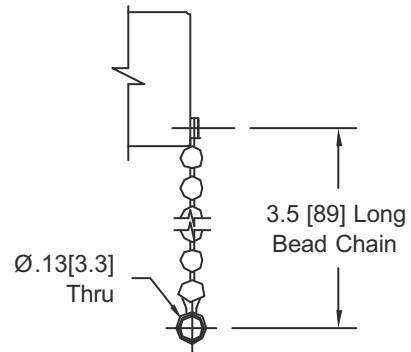


SPECIFICATIONS:

RoHS
Compliant

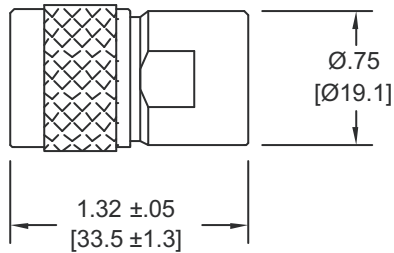
Models: 3018, 3018C

Electrical:	
Frequency Range	DC - 18 GHz
VSWR	
DC - 8 GHz	1.15:1 Max.
8 - 12.4 GHz	1.20:1 Max.
12.4 - 18 GHz	1.30:1 Max.
Impedance	50 Ohms
Input Power	2 Watts Avg. @ +25°C Derated Linearly to 1 Watt @ +125°C
Peak Power	2.5 kW Max. (5uSec Pulse, .05% Duty Cycle)
Temperature Coefficient	±250 ppm/°C
Operating Temp Range	-65°C to +125°C
Mechanical:	
Type N Connectors	Nickel Plated Brass Mates with MILSTD-348
Conductors	Silver Plated Beryllium Copper
Bead Chain	Passivated Stainless Steel



CHAIN DETAIL

Model Numbers: **3018**
Type N Male Connector



HOW TO ORDER:

Model Number: **3018Y**
 Base Model Number Style
 3018 = Male = No Chain
 3033 = Female C = Chain Included

Ordering Examples:

Model Number: **3018C**
DC - 18 GHz; Type N Male; Chain Included

Model Number: **3018**
DC - 18 GHz; Type N Male; No Chain

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

3018: REV E (M)



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