

TERMINATIONS

BNC

DC - 4 GHz
2 Watts



MODELS: 3030 and 3030C

SPECIFICATIONS:

Electrical:

Frequency Range _____ DC - 4.0 GHz

VSWR:

DC - 0.5 GHz _____ 1.05:1 Max.

0.5 - 2.0 GHz _____ 1.10:1 Max.

2.0 - 4.0 GHz _____ 1.15:1 Max.

Input Power _____ 2 Watts Avg. at 25°C derated
linearly to 1 Watt at 125°C

Peak Power _____ 250 Watts Max.

(5uSec Pulse, .05% Duty Cycle)

Impedance _____ 50 Ohms

Temperature Coefficient _____ ±100 ppm/°C

Operating Temp. Range _____ -55°C to +125°C

Mechanical:

BNC Connectors _____ Nickel Plated Brass

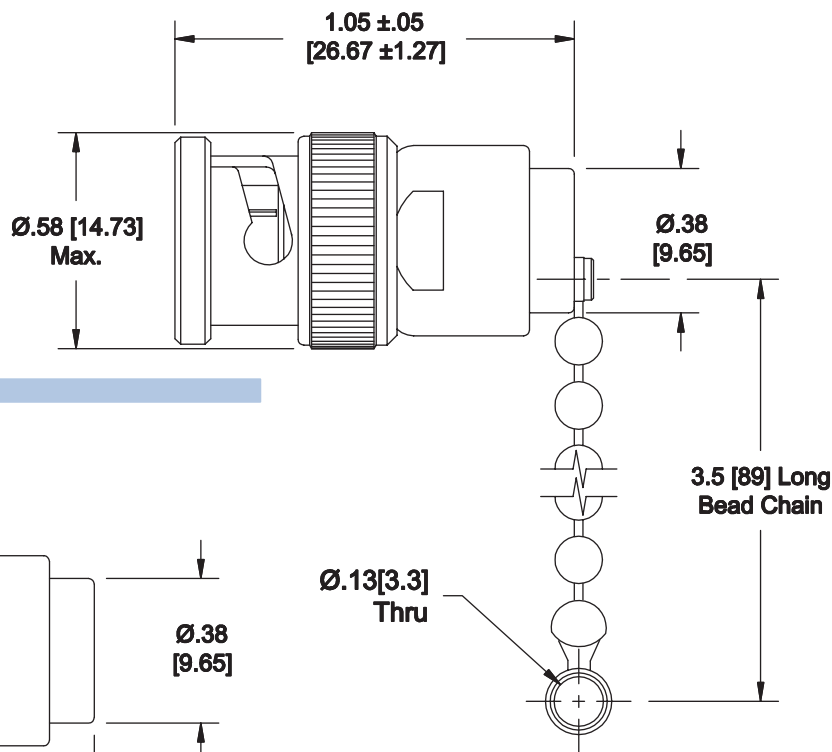
Mates with MIL-STD-348

Conductors _____ Gold Plated Beryllium Copper

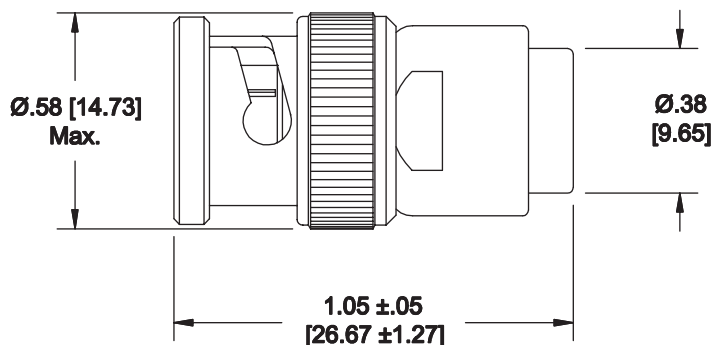
Insulators _____ Teflon

Bead Chains _____ Passivated Stainless Steel

Model Number: 3030C
BNC Male Connector with Bead Chain



Model Number: 3030
BNC Male Connector



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

3030; REV D