

TERMINATIONS

BNC, DC - 4 GHz, 2 Watts

SPECIFICATIONS:

Models: 3030 and 3030C

RoHS
Compliant

AEROFLEX
A passion for performance.

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

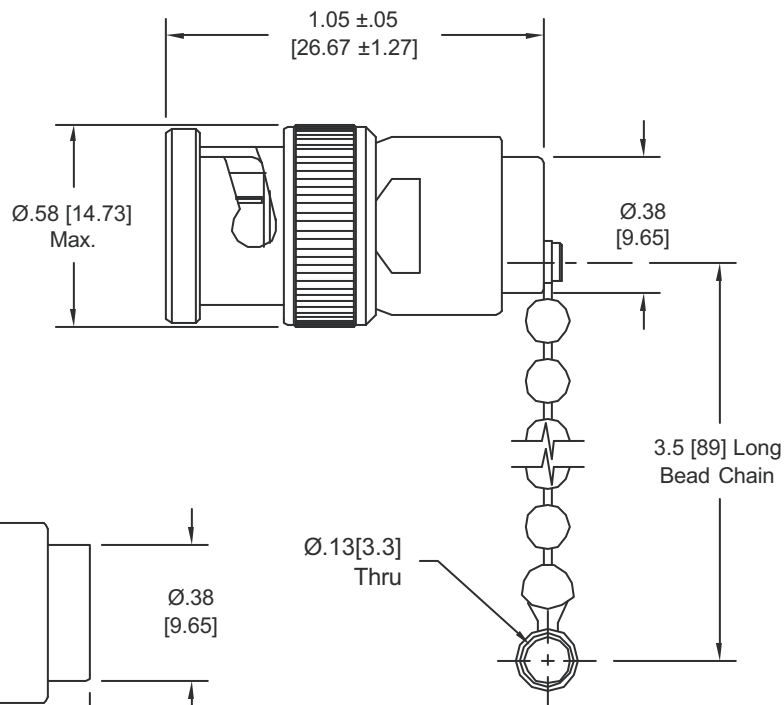
Conductors _____ Gold Plated Beryllium Copper or Brass

Insulators _____ Teflon

Bead Chains _____ Passivated Stainless Steel

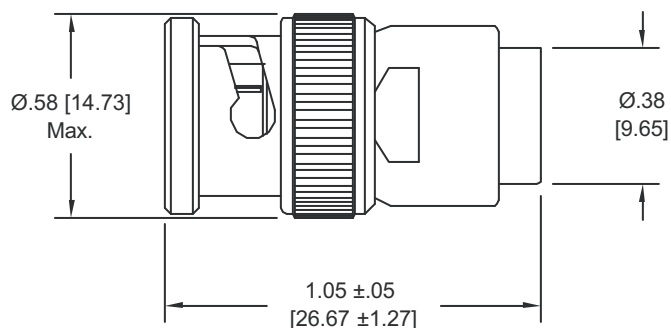
Model Number: **3030C**

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 E

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Aeroflex / Inmet, Inc. 300 Dino Drive, Ann Arbor, MI 48103 • U.S.A.
888-244-6638 or 734-426-5553 • FAX: 734-426-5557
www.aeroflex-inmet.com • inmet-sales@eroflex.com