

A Division of the Angelus Corporation

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Approved : *MCT*

Date : 03/02/15

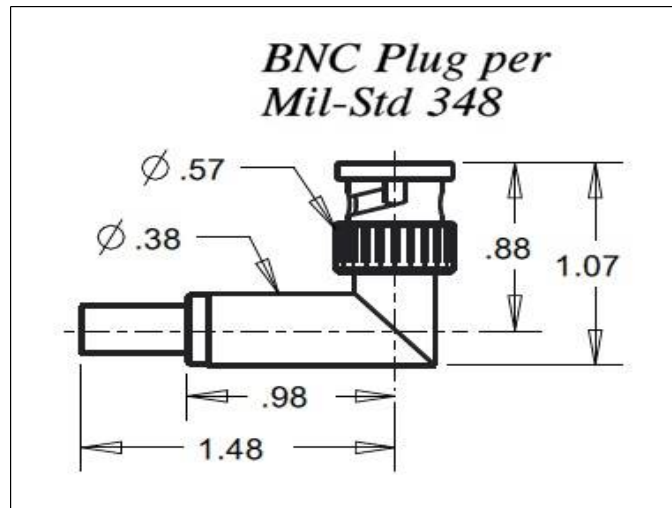
Rev. 0

Distribution : USER

Uncontrolled if Printed

BNC 50 Ohm 90° Plug

for UH44193



Features Not Shown : Gasket in Front

PERFORMANCE

Nominal Impedance : 50 Ohms
 Frequency Range : 0 - 12 GHz
 Voltage Rating : 500 V(rms)
 Insulation Resistance : 5000 Megohms min.

CONNECTOR WEIGHT (Each)

.89 ounces (25.17 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Center Contact

M22520 / 1-01 Tool
 Selector Dial Setting #8
 Positioner : M22520 / 1-09

Crimp Ferrule

M22520 / 5-01 Tool
 M22520 / 5-11 Die Set
 (.213" A hex)

CONSTRUCTION

Materials:

Body Brass, ASTM-B16, Alloy UNS 36000, H02
 Center Contact Brass, ASTM-B16, Alloy UNS 36000, H02
 Ferrule Brass, ASTM-B16, Alloy UNS 36000, Dead Soft,
 Dielectric TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

Finish :

Body, Ferrule Nickel
 Center Contact Gold

APPLICABLE STANDARDS

MIL-STD 348, MIL-PRF-39012

Notes :

- 1) A 1.5" piece of Raychem ATUM heat shrink P/N ATUM-12/3-0 provided with connector for purpose of strain relief & moisture protection.
- 2) Please refer to T-1501XX Termination Instruction sheet for strip dimensions & instructions.