

PIC Wire & Cable

A Division of the Angelus Corporation

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Connector Specification**190945**

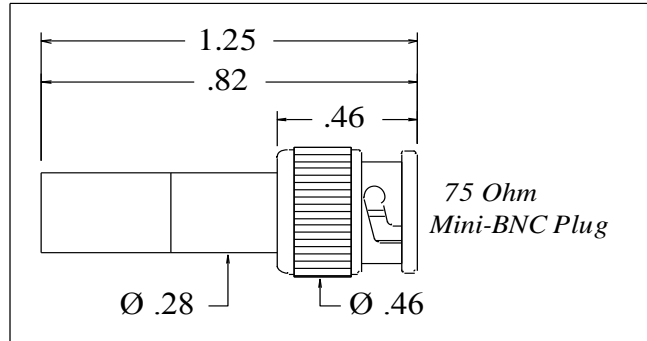
Approved

GJP

Date 09/08/10

Rev 0

Distribution : USER

**Mini-BNC Straight Plug
for V78209**

Features Not Shown: Gasket in front

PERFORMANCE

Impedance	75 Ohms
Frequency Range	0 - 3 GHz
Voltage Rating	300 VRMS
Insulation Resistance	5000 Megohms

Force to Engage

Axial Force	3 lbs
Torque	2.5 in - lbs Max

CONSTRUCTION**Materials:**

Body	Brass, ASTM-B16
Center Contact	Brass, ASTM-B16
Outer Contact	Beryllium Copper, ASTM-B196
Ferrule	Brass, ASTM-B16
Dielectric	TFE Fluorocarbon, ASTM-D1710

Finish :

- Body, Ferrule	Nickel
- Center Contact	Gold

INSTALLATION**Crimp Tooling:**

Center Contact	M22520 / 1 - 01 Tool, Recommended Positioner : tbd
Crimp Ferrule	M22520 / 5 - 01 Tool, Die Set M22520 / 5 - 59 , Cavity A (.255" hex)

Includes Tyco ATUM 12/3 x 1.5" Lg. Dual-Wall Shrink Tube

CONNECTOR WEIGHT (Each)

.34 ounces (9.8 grams)

RoHS COMPLIANT

Complies to RoHS Standards

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