
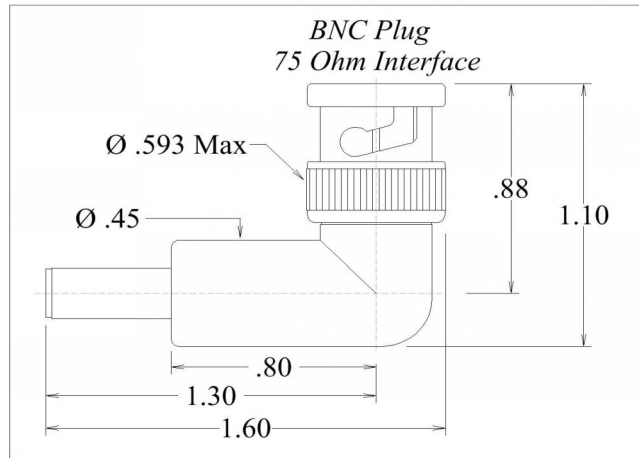


PIC Wire & Cable	Connector Specification	P/N 110249
<i>A Division of the Angelus Corporation</i> Ph (262) 246-0500 Fax (262) 246-0450 www.picwire.com PO Box 330 Sussex, WI 53089	Approved : 	Date : 07/03/02
	Distribution : USER	Rev. 5 (01/30/15)
		Uncontrolled if Printed

BNC 90° Plug
for V75268 / V76261 / V73263



Features Not Shown: Seal in front

PERFORMANCE

Nominal Impedance	75 Ohms
Frequency Range	0 - 2 GHz
Voltage Rating	500 VRMS
Insulation Resistance	5000 Megohms

CONNECTOR WEIGHT (Each)

.90 ounces (25.52 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Crimp Tooling:

<i>Center Contact</i>	M22520 / 2 - 01 Tool : Selector Dial @ # 7 Recommended Positioner : PIC P/N 110205 (Daniels K224-1) (Alternate - Daniels K224)
<i>Crimp Ferrule</i>	M22520 / 5 - 01 Tool : Die Set M22520 / 5 - 41 Cavity B (.178 hex) PIC P/N 110333, (Daniels # Y140)

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	PTFE , ASTM-D1710

Finish :

Body, Ferrule	Nickel
Center Contact	Gold

Applicable Standards

MIL-STD 348
MIL-PRF-39012

Notes :

- 1) A 2.0" 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-1907XX Termination Instruction sheet for strip dimensions & instructions.