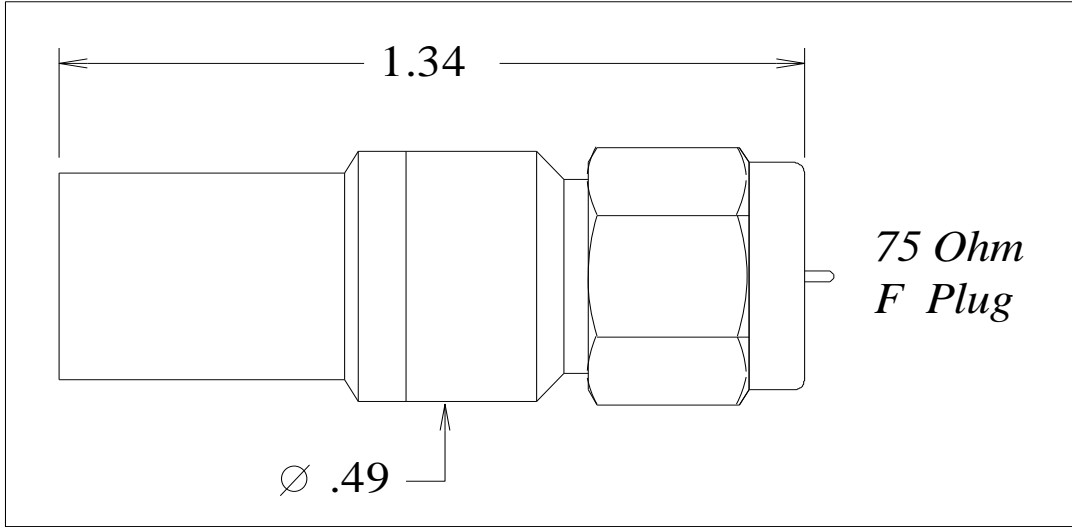


<b>PIC Wire &amp; Cable</b> <i>A Division of the Angelus Corporation</i> Ph 262-246-0500 Fax 262-246-0450 PO Box 330 Sussex, WI 53089	<b>Connector Specification</b>	<b>110280</b>
	Approved	Date 07/12/02
	Distribution : PRELIMINARY	Rev. 1 (06/25/13) Uncontrolled Document

**F Plug**  
for V78162



**PERFORMANCE**

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

**CONNECTOR WEIGHT (Each)**

tbd

**RoHS COMPLIANT**

Complies to RoHS Standards

**INSTALLATION**

***Crimp Tooling:***

<i>Center Contact</i>	TBD
<i>Crimp Ferrule</i>	M22520 / 5 - 01 Tool, PIC 190618 Hex Crimp Die Set

**CONSTRUCTION**

***Materials:***

Body	Brass, ASTM-B16, Alloy UNS 36000, H02
Center Contact	Beryllium Copper, ASTM-B196, Alloy UNS C17300
Ferrule	Brass, ASTM-B16, Alloy UNS 36000, Dead Soft, Weatherseals included
Dielectric	PTFE , ASTM-D1710

***Finish :***

Body, Ferrule	Nickel
Center Contact	Gold

***Notes :***

*1) Please refer to T-110280 Termination Instruction sheet for strip dimensions & instructions.*