PIC Wire & Cable
 Connector Specification
 P/N 110865

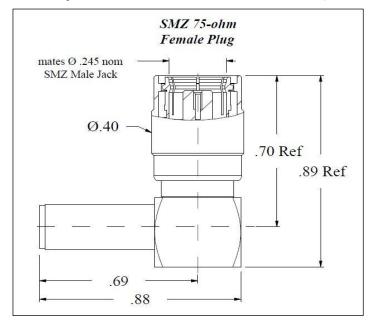
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 Approved: Rev. 0

 PO Box 330 Sussex, WI 53089
 Distribution: USER
 Uncontrolled if Printed

## SMZ 75 Ohm 90° Female Plug

(for PIC 75 Ohm Coaxial Cables V76261, V73263, V75268)



#### **PERFORMANCE**

### CONSTRUCTION

Nominal Impedance	75 Ohms	Materials:	
Frequency Range	0 - 3 GHz	Body	Brass
riequency Kange	0 - 3 GHZ	Center Contact	Beryllium Copper
Voltage Rating	335 V(rms)	Ferrule	Copper Alloy
Insulation Resistance	1000 Megohms	Terruic	Copper Anoy
CONNECTOR WEIG	HT (Fach)	Dielectric	TFE Fluorocarbon

#### CONNECTOR WEIGHT (Each)

tbd Finish:

RoHS COMPLIANT Body, Ferrule Nickel
Center Contact Gold
Outer Contact Gold

Complies to RoHS Standards

# INSTALLATION APPLICABLE STANDARDS

SMB 75-ohm

Crimp Tooling:

Center Contact Solder Only

Crimp Ferrule M22520 / 5 - 01 Tool,

M22520 / 5-41, B Hex Crimp Die

(.178 hex). PIC P/N 110333

1) Please refer to T-110865 Termination Instruction sheet for strip dimensions & instructions.

Notes:

PIC Wire & Cable Connector User specification sheets are non-controlled documents if printed. Please contact PIC Wire and Cable or visit the PIC website (www.picwire.com) to ensure the latest revision of the drawing is being viewed.