

PIC Wire & Cable

A Division of the Angelus Corporation

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Connector Specification

110235

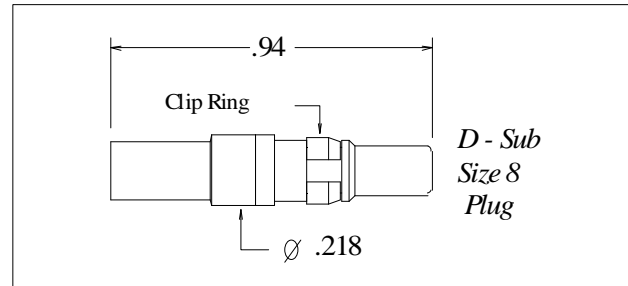
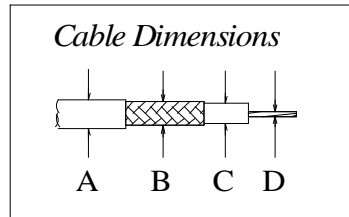
Approved

Date 09/25/00

Rev. 5 (05/01/08)

Distribution : USER

D-Sub Size 8 Plug for V75268 / V76261 / V73263

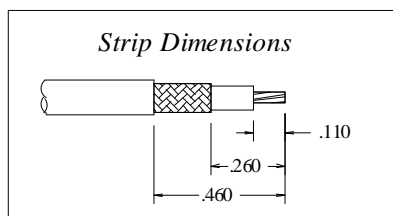


CABLE DIMENSIONS

A	Jacket (overall) O.D.	122 / .125
B	Over-shields O.D.	102 / .107
C	Dielectric O.D.	.086
D	Center conductor O.D.	.019

PERFORMANCE

Frequency Range	0 - 1000 MHz
Voltage Rating	1000 VRMS
Insulation Resistance	3000 Megohms



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
Dielectric	TFE Fluorocarbon, ASTM-D1710, Type 2, Grade 1, Class A
Clip Ring	Beryllium Copper, ASTM-B194

Finish :

Body, Center Contact, Ferrule	Gold
Clip Ring	Nickel

INSTALLATION

Crimp Tooling:

Center Contact	M22520 / 2 - 01 Tool, Selector Dial @ # 5 Recommended Positioner : PIC # 110201 (Daniels # K1300)
Crimp Ferrule	Die Set M22520 / 5 - 37 , Cavity B (.151" hex) M22520/5-01 tool

CONNECTOR WEIGHT (Each)

.09 ounces (2.55 grams)

RoHS COMPLIANT

Complies to RoHS Standards

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