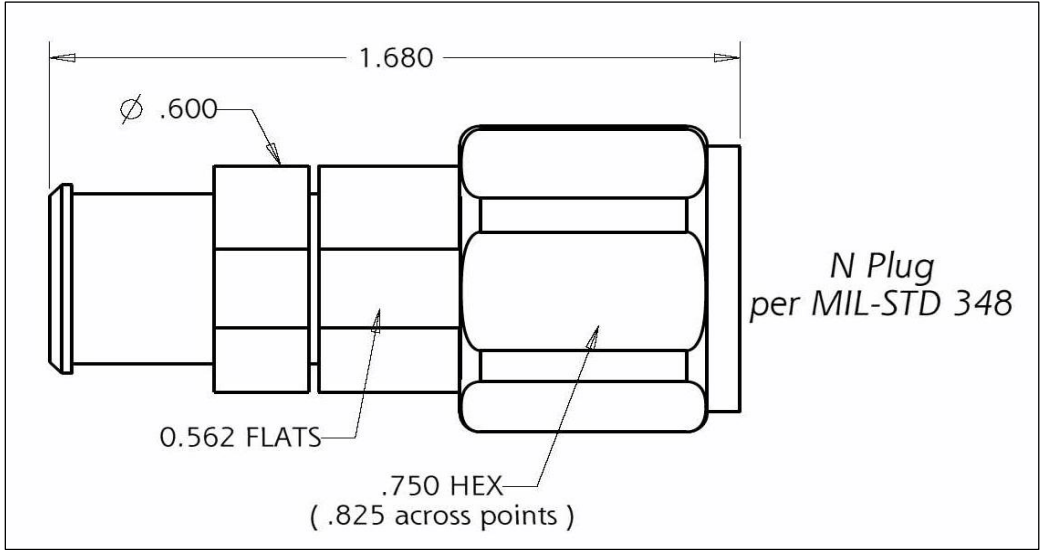


PIC Wire & Cable <i>A Division of the Angelus Corporation</i> Ph 262-246-0500 Fax 262-246-0450 PO Box 330 Sussex, WI 53089	Connector Specification	110324
	Approved <i>MCT</i>	Date 11/01/11
	Distribution : USER	Rev. 1 (06/25/13) Uncontrolled Document

N Straight Plug
for S28110 Cable



Features Not Shown : Gasket in Front

PERFORMANCE

Nominal Impedance	50 Ohms
Frequency Range	DC - 18 GHz
Temperature Rating	- 65° to + 150° C
Voltage Rating	1000 VRMS

CONNECTOR WEIGHT (Each)

1.49 ounces (42.24 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Crimp Tooling

Solder-on Termination

CONSTRUCTION

Materials:

Body	Stainless Steel
Coupling Nut	Stainless Steel
Center Contact	Brass
Dielectric	PTFE Fluorocarbon

Finish :

Body	Passivated
Coupling Nut	Passivated
Center Contact	Gold

Applicable Standards

Mil-Std 348, MIL-PRF-39012

Notes :

1) A 2.5" piece of Raychem ATUM heat shrink P/N ATUM-16/4-0 provided with connector for purpose of strain relief & moisture protection.

2) Please refer to T-110324 Termination Instruction sheet for strip dimensions & instructions.