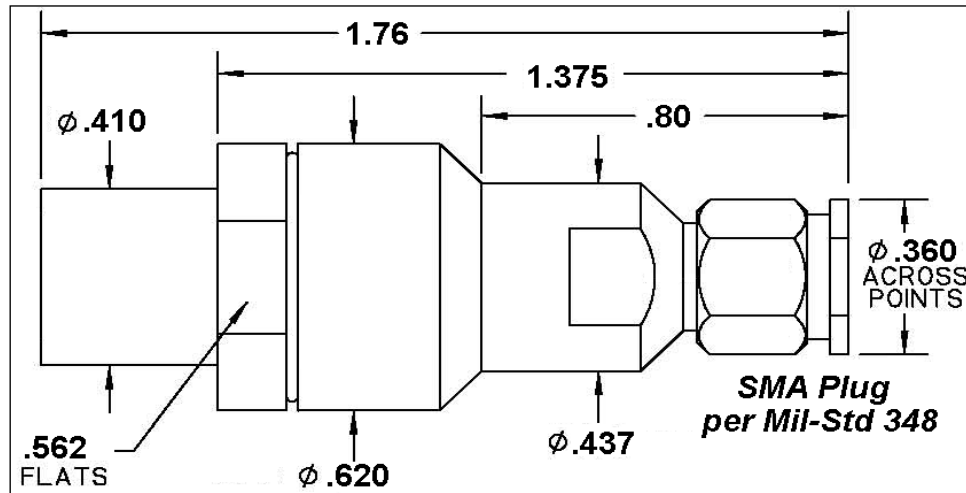


A Division of the Angelus Corporation
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 N220 W1051 Springdale Road, Waukesha, WI 53186

Approved: *JMS*
 Distribution : USER

Date : 11/17/10
 Rev : 3 (07/21/22)
 Uncontrolled if Printed

SMA Straight Plug
 for S28110 & HH85295F Cables



Features Not Shown : Safety Wire Holes, Gasket in Front

PERFORMANCE

Nominal Impedance : 50 Ohms
 Frequency Range : DC - 18 GHz
 Temperature Rating : - 65° to + 200° C
 Voltage Rating : 500 VRMS

CONNECTOR WEIGHT (Each)

1.03 ounces (29.26 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION

Solder-on Termination ONLY

CONSTRUCTION

Materials:

Body	Stainless Steel
Coupling Nut	Stainless Steel
Center Contact	Beryllium Copper
Solder Ferrule	Brass
Dielectric	PTFE
Gasket	Silicon Rubber
Lock Ring	Beryllium Copper

Finish :

Body, Coupling Nut	Passivated
Solder Ferrule	Gold
Center Contact	Gold

APPLICABLE STANDARDS

MIL-STD-348A, MIL-C-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-120614 Termination Instruction sheet for strip dimensions & instructions.