

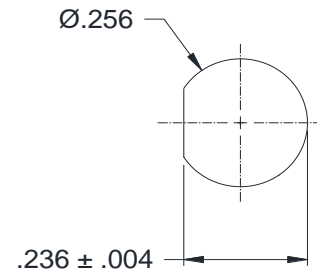
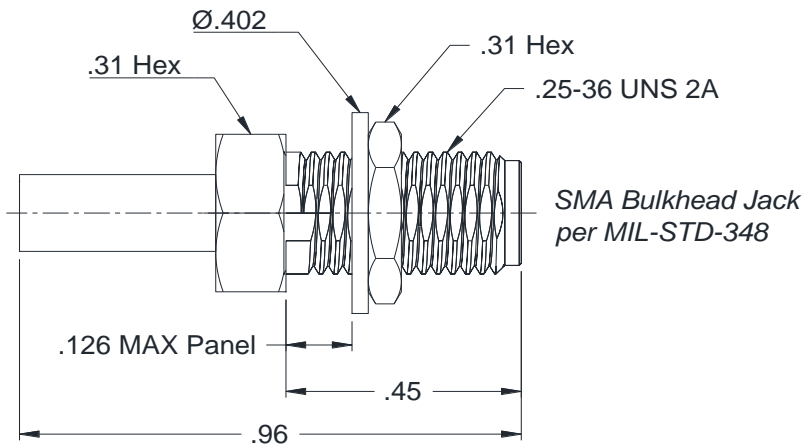
A Division of the Angelus Corporation
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 W220N1051 Springdale Road, Waukesha, WI 53186

Approved : *JDA*
 Distribution : USER

Date: 4/28/2021
 Rev.: 0
 Uncontrolled if Printed

SMA Bulkhead Jack

for S31601



Recommended Mounting Hole

PERFORMANCE

Nominal Impedance :	50 Ohms
Frequency Range :	0 - 12.4 GHz
Voltage Rating :	335 V (rms)
Insulation Resistance :	5000 Megohms min.
Insertion Loss :	$0.06 \sqrt{F(GHz)}$
Temperature Rating :	-65° C to 165° C

CONNECTOR WEIGHT (Each)

0.184 ounces (5.22 grams)

RoHS COMPLIANT

Complies to RoHS Standards

INSTALLATION**Center Contact**

Solder only

Crimp Ferrule

M22520/5-01 Tool
 M22520/5-08 Hex Crimp Die
 Cavity A (.128" Hex)

CONSTRUCTION**Materials:**

Body	Brass
Dielectric	PTFE
Center Contact	Beryllium Copper
Lock Washer	Brass
Hex Nut	Brass
Ferrule	Brass

Finish :

Body	Gold
Center Contact	Gold
Lock Washer	Gold
Hex Nut	Gold
Ferrule	Gold

APPLICABLE STANDARDS

MIL-STD 348
 MIL-PRF-39012

Notes :

- 1) A 1.0" piece of Raychem ATUM heat shrink P/N ATUM-8/2-0 provided with connector for purpose of strain relief & moisture protection.
- 2) Please refer to T-111142 Termination Instruction sheet for strip dimensions & instructions.