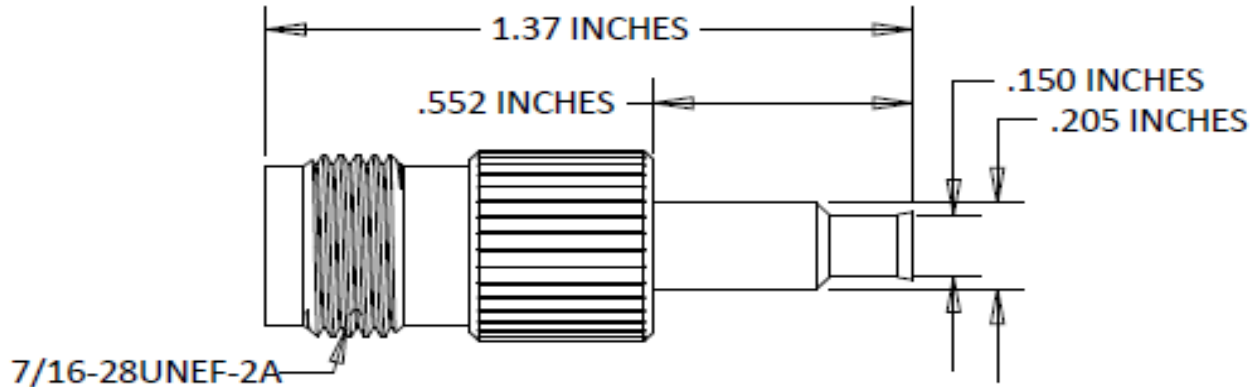


A Division of the Angelus Corporation
 Ph (262) 246-0500 Fax (262) 246-0450 www.picwire.com
 W220 N1051 Springdale Road Waukesha, WI 53186

Approved : *JPA*
 Distribution : USER

Date : 07/14/21
 Rev : 0 (07/14/21)
 Uncontrolled if Printed

TNC Bulkhead Jack
 for S31601

**PERFORMANCE**

Nominal Impedance	50 Ohms
Insertion Loss :	$0.06 \sqrt{F(\text{GHz})}$
Frequency Range	0 - 11 GHz
Temperature Range	-65°C to +165°C
Insulation Resistance	5000 Megaohms min

CONSTRUCTION**Materials:**

Ferrule	Brass
Contact Pin	Phosphor Bronze
Insulator	Delrin
Body	Brass

Finish :

Body, Ferrule	Nickel
Contact Pin	Gold

CONNECTOR WEIGHT (Each)

0.35 ounces (9.90 grams)

RoHS COMPLIANT

Complies to RoHS Standards

APPLICABLE STANDARDS

MIL-STD 348
 MIL-PRF-39012

INSTALLATION**Center Contact**

M22520/5-01 Hex Crimp Tool or Soldering Equipment
 M22520/5-09 Hex Crimp Die Set
 Cavity B (.068" Hex)

Crimp Ferrule

M22520/5-01 Hex Crimp Tool
 M22520/5-09 Hex Crimp Die Set
 Cavity A (.178" Hex)

Notes :

- 1) A 1.0" piece of Raychem ATUM heat shrink P/N ATUM-8/2" provided with connector for purpose of strain relief & moisture protection.
- 2) Please refer to T-110983 Termination Instruction sheet for strip dimensions & instructions.