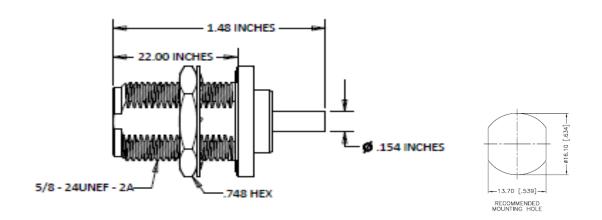
#### **PIC** Wire & Cable **Connector Specification** P/N 111071 A Division of the Angelus Corporation 07/14/21 Approved: Date: QDA Ph (262) 246-0500 Fax (262) 246-0450 www.picwire.com Rev:0 (07/14/21) W220 N1051 Springdale Road Waukesha, WI 53186 Distribution : USER Uncontrolled if Printed

### N Bulkhead Jack

for S31601 Coax Cable



### PERFORMANCE

Nominal Impedance 50 Ohms DC - 11 GHz Frequency Range DW Voltage 2500 V (rms) Insulation Resistance

5000 Megaohms min

## **CONNECTOR WEIGHT (Each)**

1.34 ounces (31.9 grams)

## RoHS COMPLIANT

Complies to RoHS Standards

### INSTALLATION

## **Center Contact**

Solder

### Crimp Ferrule

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

### CONSTRUCTION

#### Materials:

Body Brass Insulator PTFE Contact Pin Brass Lock Washer Brass

Contact Pin Phosphor Bronze

Barrel Brass Ferrule Brass Hex Nut Brass

Gasket Silicon Rubber

## Finish:

Ferrule, Body Nexcote Center Contact Gold

## APPLICABLE STANDARDS

MIL-348

# Notes:

1) A 1.0" piece of Raychem ATUM heat shrink P/N ATUM- 8/2-1.0" provided with connector for purpose of strain relief & moisture protection.

2) Please refer to T-111071 Termination Instruction sheet for strip dimensions & instructions.