


*A Division of the Angelus Corporation*

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Approved : 

Date : 06/28/16

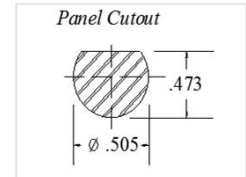
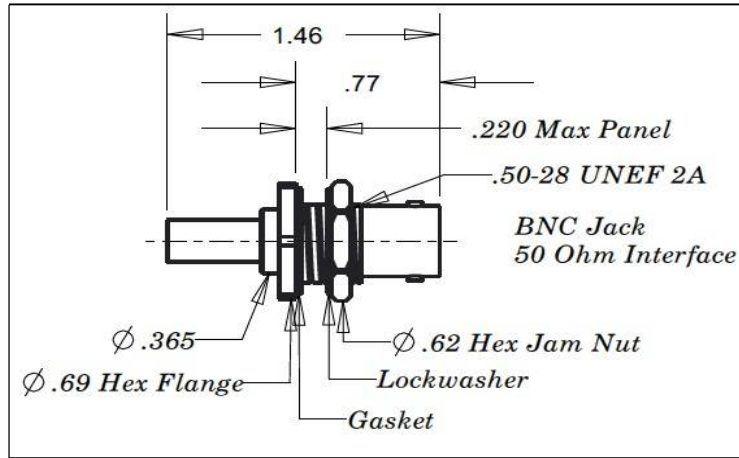
Rev. 2 (02/09/17)

Distribution : USER

Uncontrolled if Printed

**BNC Bulkhead Jack**

*for UH44193*



*Recommended Jam Nut Torque - 35 to 40 in. lbs.*

**PERFORMANCE**

Nominal Impedance :	50 Ohms
Frequency Range :	0 - 12 GHz
Voltage Rating :	500 V(rms)
Insulation Resistance :	5000 Megohms min.
Insertion Loss :	0.12 $\frac{1}{\sqrt{F(\text{GHz})}}$

**CONNECTOR WEIGHT (Each)**

0.72 ounces (20.53 grams)

**RoHS COMPLIANT**

Complies to RoHS Standards

**INSTALLATION**

**Center Contact**

M22520 / 1-01 Tool  
Selector Dial Setting #8  
Positioner : M22520 / 1-09

**Crimp Ferrule**

M22520 / 5-01 Tool  
M22520 / 5-11 Die Set  
(.213" A hex)

**CONSTRUCTION**

**Materials:**

Body	Brass, ASTM-B16, Alloy UNS 36000, H02
Cable Contact	Beryllium Copper, ASTM-B196, Alloy UNS C17300
Ferrule	Brass, ASTM-B16, Alloy UNS 36000, Dead Soft,
Dielectric	TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1
Gasket	Silicone Rubber

**Finish :**

Body, Ferrule	Nickel
Center Contact	Gold

**APPLICABLE STANDARDS**

MIL-STD 348, MIL-PRF-39012

**Notes :**

- 1) A 1.5" piece of Raychem ATUM heat shrink P/N ATUM-12/3-0 provided with connector for purpose of strain relief & moisture protection.
- 2) Please refer to T-1501XX Termination Instruction sheet for strip dimensions & instructions.