



## N Male to N Female Bulkhead Adapter

### TECHNICAL DATA SHEET

PE9595

#### N Male to N Female Bulkhead Adapter

##### Configuration

Connector 1	N Male
Impedance 1	50 Ohms
Connector Specification 1	MIL-STD-348A
Connector 2	N Female
Impedance 2	50 Ohms
Connector Specification 2	MIL-STD-348A
Adapter Design	Standard
Body Style	Straight
Mount Method	Bulkhead

##### Electrical Specifications

Frequency Range, GHz	DC to 11
Maximum VSWR	1.3:1
Maximum Operating Voltage, Volts	500

##### Mechanical Specifications

###### Temperature

Operating Range, deg C	-65 to +165
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###### Size

Length, in [mm]	1.725 [43.82]
Width/Dia., in [mm]	0.88 [22.35]

##### Connector 1

Type	N Male
Inner Conductor Material and Plating	Beryllium Copper, Silver
Inner Conductor Plating Specification	200µ in. minimum
Coupling Nut Material and Plating	Brass, Nickel
Coupling Nut Plating Specification	100µ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum
Dielectric Type	Teflon

##### Connector 2

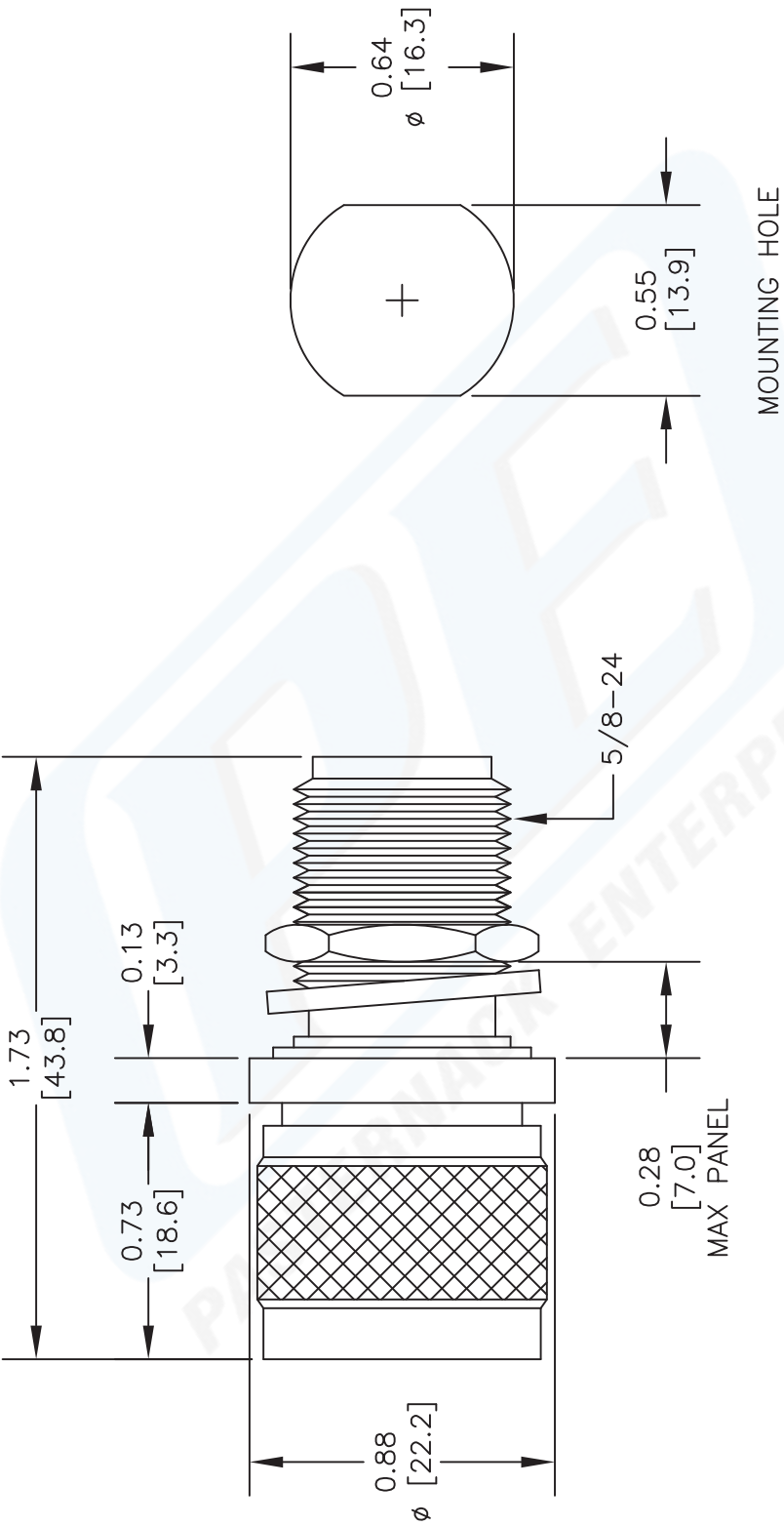
Type	N Female
Inner Conductor Material and Plating	Beryllium Copper, Silver
Inner Conductor Plating Specification	200µ in. minimum
Body Material and Plating	Brass, Nickel
Body Plating Specification	100µ in. minimum

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Male to N Female Bulkhead Adapter PE9595](#)

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Pasternack reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

## PE9595

PE9595 CAD Drawing  
N Male to N Female Bulkhead Adapter



NOTES:  
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  
3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE  
**PE9595**

FSCM NO. 53919

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CAD FILE 010714 SCALE N/A SIZE A 2233