



## Bulkhead TNC Female to TNC Female Adapter IP67 UnMated

### TECHNICAL DATA SHEET

PE91242

#### Configuration

Connector 1	TNC Female
Impedance 1	50 Ohms
Connector 2	TNC Female
Impedance 2	50 Ohms
Adapter Design	Standard
Body Style	Straight
Mount Method	Bulkhead

#### Electrical Specifications

Frequency Range	DC to 6 GHz
Maximum VSWR	1.3:1

#### Mechanical Specifications

<b>Size</b>	
Length, in [mm]	1.402 [35.61]

#### Connector 1

Type	TNC Female
Inner Conductor Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE

#### Connector 2

Type	TNC Female
Inner Conductor Material and Plating	Beryllium Copper, Gold
Body Material and Plating	Brass, Tri-Metal
Dielectric Type	PTFE

#### Environmental Specifications

<b>Temperature</b>	
Operating Range	-40 to +120 deg C
Ingress Protection	IP67 UnMated

#### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

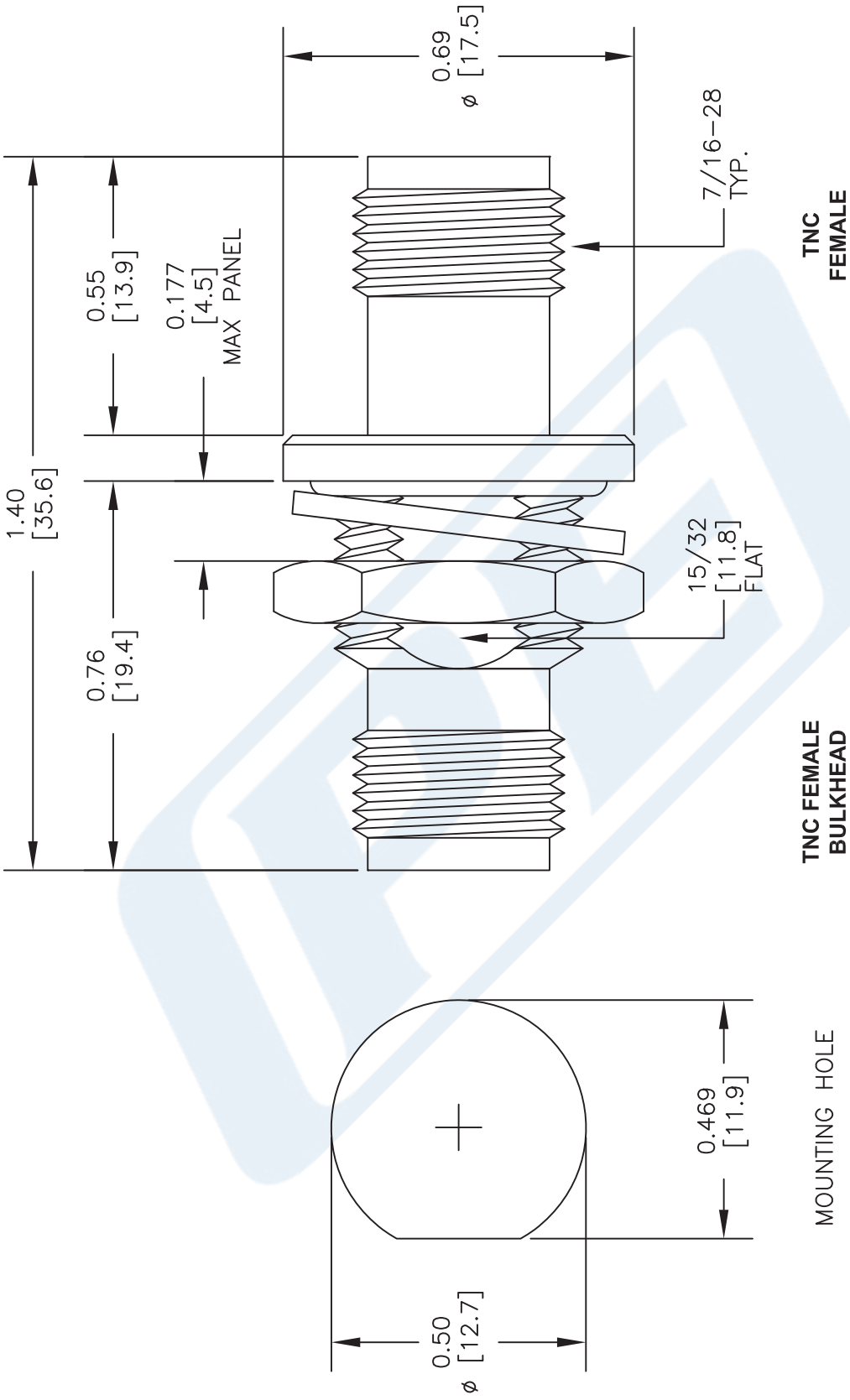
RoHS Compliant	
REACH Compliant	06/16/2014

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [Bulkhead TNC Female to TNC Female Adapter IP67 UnMated PE91242](#)

# TECHNICAL DATA SHEET

PE91242 CAD Drawing

Bulkhead TNC Female to TNC Female Adapter IP67 UnMated



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  
**PE91242**

FSCM NO. 53919

CAD FILE 070214

SCALE N/A

SIZE A

2233

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