

Triax TRT Threaded Bulkhead Jack Feedthrough Non-Insulated Barrel Front Mount Panel Jack



LCADMSB00008

Configuration

- TRT Jack Connector 1
- TRT Jack Connector 2
- Straight Body Geometry
- Bulkhead Mount Method

Features

- Non-Isolated

Mechanical Specifications

Size		
Length	1.29in	32.77mm]
Width	0.73in	[18.54mm]
Height	0.73in	[18.54mm]
Weight	0.01lbs	[4.54g]

Description	Connector 1	Connector 2
Type	TRT Jack	TRT Jack
Polarity	Standard	Standard
Interface Specification	MIL-STD-1553B	MIL-STD-1553B

Mechanical Specification Notes:

- Isolated

Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	TRT Jack		TRT Jack	
Insulation	PTFE		PTFE	
Outer Conductor	Beryllium Copper	Gold	Beryllium Copper	Gold
Body	Brass	Nickel	Brass	Nickel
Coupling Nut	Brass	Nickel	Brass	Nickel

Compliance Certifications (see [product page](#) for current document)

Triax TRT Threaded Bulkhead Jack Feedthrough Non-Insulated Barrel Front Mount Panel Jack from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well

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as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. The information contained within 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 impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

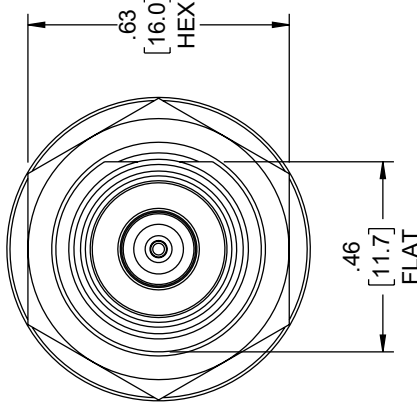
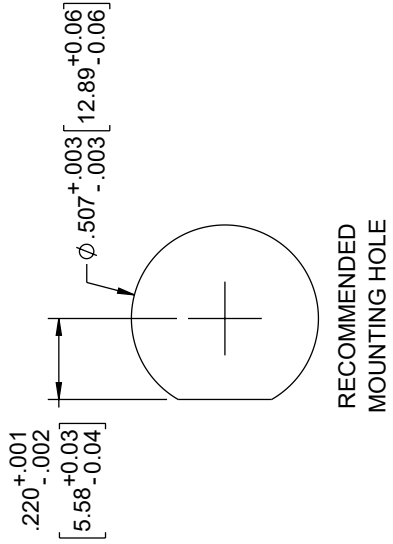
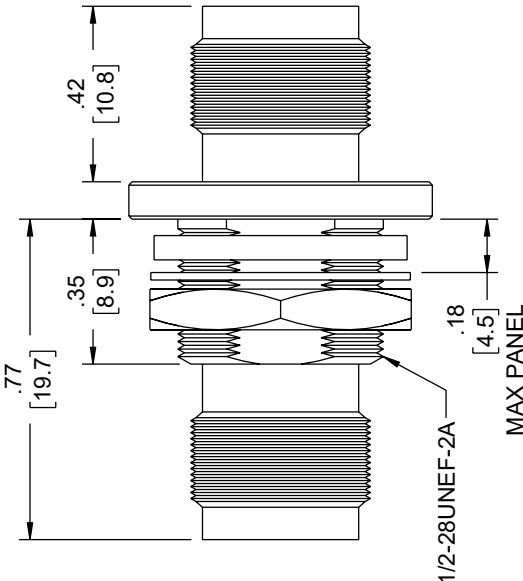
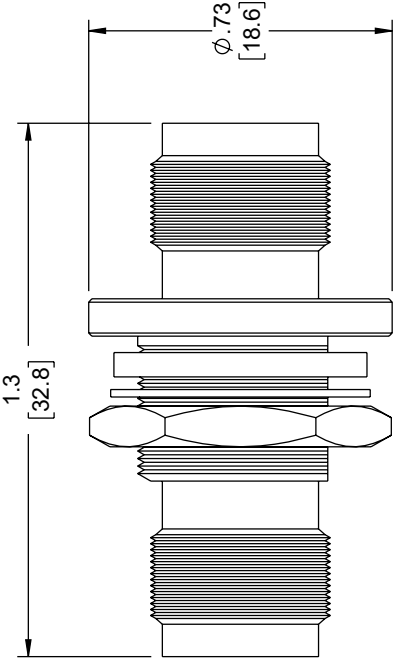
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L-com CAD Drawing

ZONE		REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
A		A	INITIAL RELEASE	8/11/2023	KDANG	EKIM

REVISION	
1	



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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5
SCALE: NONE
SHEET: 1 OF 1

DESCRIPTION: Triax TRT Threaded Bulkhead Jack Feedthrough Non-Insulated Barrel Front Mount Panel Jack

SIZE	CAGE CODE	DRAWN BY	ITEM NO.
A	43321	KDANG	LCADMSB00008

UNLESS OTHERWISE SPECIFIED, LEADING DIMENSIONS ARE IN INCHES, DIMENSIONS IN [] ARE MILLIMETERS.

TOLERANCES:

X = ±.2 [5]	FRACTIONS	ANGLES ±1°
.XX = ±.02 [0.5]	+1/32	
.XXX = ±.005 [0.13]		

CABLE LENGTH TOLERANCES:

<12 [305]	= +1 [25] / -0
>12 [305]	= +1 [25] / -0
>60 [1524]	= +4 [102] / -0
>120 [3048]	= +6 [152] / -0
>300 [7620]	= +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE. UNDIMENSIONED NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION. COLORS MAY VARY.

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