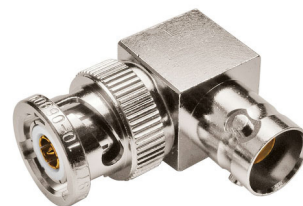


Right Angle Adapter - TRB Plug to TRB Jack



LCAD10-06909

Configuration

- TRB Plug Connector 1
- TRB Jack Connector 2
- Right Angle Body Geometry

Mechanical Specifications

Size		
Length	1.11in	28.19mm]
Width	0.57in	[14.48mm]
Height	0.94in	[23.88mm]
Weight	0.055lbs	[24.95g]

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

Material Specifications

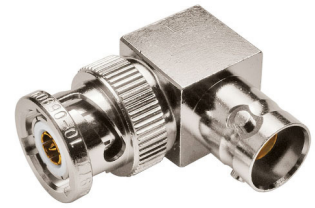
Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	TRB Plug		TRB Jack	
Contact	Beryllium Copper	Nickel 30 µin	Beryllium Copper	Nickel
Insulation	PTFE		PTFE	
Outer Conductor	Phosphor Bronze	Gold	Phosphor Bronze	Gold
Body	Brass	Nickel	Brass	Nickel

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

Right Angle Adapter - TRB Plug to TRB 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 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 implement 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

Right Angle Adapter - TRB Plug to TRB Jack

LCAD10-06909



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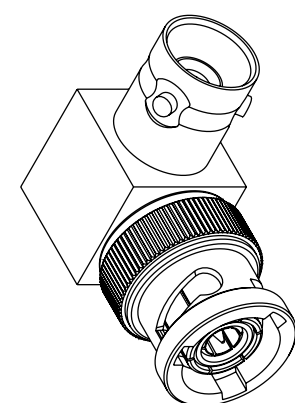
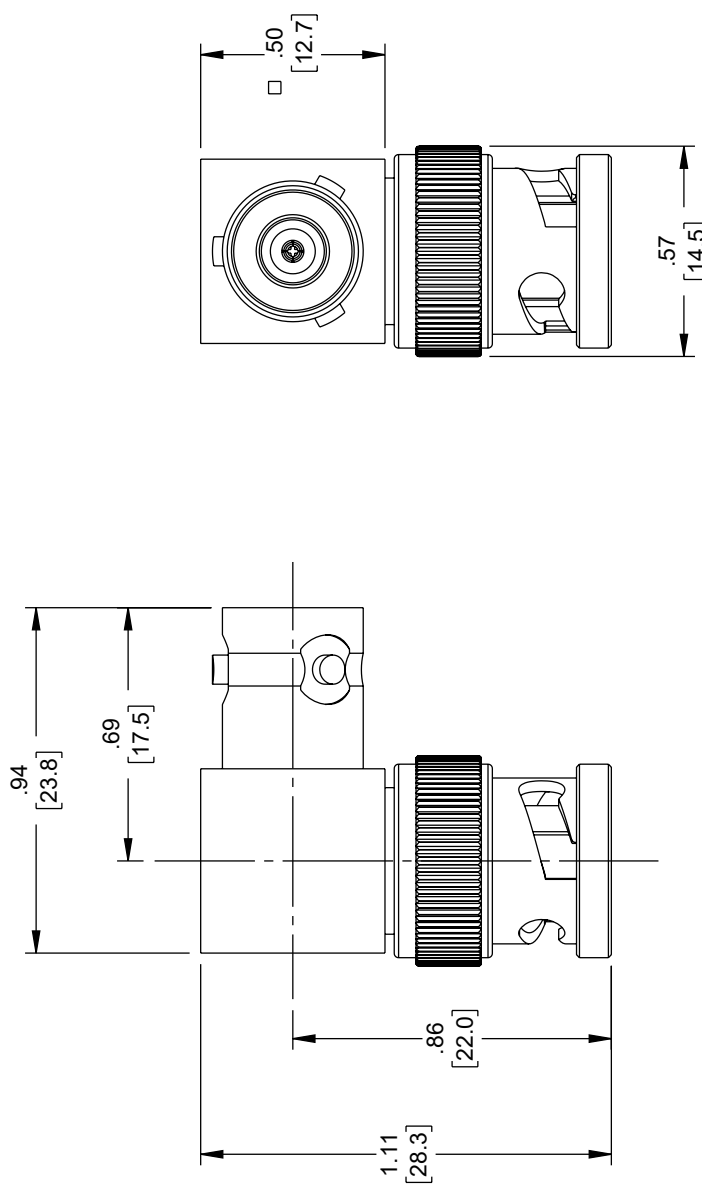
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Right Angle Adapter - TRB Plug to TRB Jack

L-com

CAD Drawing

REVISION		DATE		CHANGED BY		APPROVED	
ZONE	REV	DESCRIPTION	INITIAL RELEASE	DATE	CHANGED BY	APPROVED	
	A			7/28/2023	KDANG	EKIM	



L-com an INFINITE brand Website: www.L-com.com Phone: 1.800.341.5266 1.978.682.6936			INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5
DESCRIPTION TRB Right-angle Adapter 3-Slot Male Plug to 3-Lug Female Jack		SCALE NONE	SHEET 1 OF 1
SIZE A	CAGE CODE 43321	DRAWN BY KDANG	ITEM NO. LCAD10-06909
REV A			

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

TOLERANCES:

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

CABLE LENGTH TOLERANCES:

≤12 [305] = +1 [25] / -0
>12 [305] ≤ 20 [508] = ±.01 [0.25] / -0
>20 [508] ≤ 100 [2540] = ±.02 [0.51] / -0
>100 [2540] ≤ 300 [7620] = ±.03 [0.76] / -0
>300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE
UNLESS OTHERWISE SPECIFIED
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY

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