

78 Ohm TRB 3-lug NI Bulkhead Jack 1553 Connector Clamp/Solder Attachment with Bend Relief for 30-02001-LC, TWC-78-2 (OD .242")



LCCN10-06579-210

Configuration

- TRB 3-Lug Jack Connector
- MIL-STD-1553
- 78 Ohms
- Straight Body Geometry
- 30-02001-LC, TWC-78-2 Interface Type
- Clamp/Solder Attachment
- Bulkhead
- 1553 Design

Features

- Twinax Connectivity
- Bayonet Coupling
- Bend Relief

Applications

- Robust Design
- Ease of Use
- Use in High Shock and Vibration Environment

Description

Bulkhead TRB Jack Feedthru Connectors are used to connect TRB Plug connectors through a panel. They are available in Isolated and Non-Isolated versions.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		500	MHz
Insertion Loss		0.1		dB

Mechanical Specifications

Size

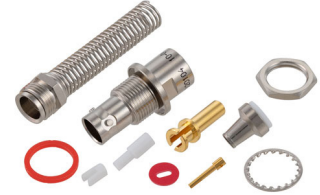
Length	3.26 in [82.80 mm]
Width	0.69 in [17.53 mm]
Height	0.69 in [17.53 mm]
Weight	0.03 lbs [13.61 g]

Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Gold 30 micro inches ASTM-B-488
Insulation	Teflon	
Outer Conductor	Phosphor Bronze	ASTM-B-488
Body	Brass	Nickel ASTM-B-733

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [78 Ohm TRB 3-lug NI Bulkhead Jack 1553 Connector Clamp/Solder Attachment with Bend Relief for 30-02001-LC, TWC-78-2 \(OD .242"\)](#)

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Environmental Specifications

Temperature

Operating Range

-55deg C to +200deg C

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

Plotted and Other Data

78 Ohm TRB 3-lug NI Bulkhead Jack 1553 Connector Clamp/Solder Attachment with Bend Relief for 30-02001-LC, TWC-78-2 (OD .242") 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. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 78 Ohm TRB 3-lug NI Bulkhead Jack 1553 Connector Clamp/Solder Attachment with Bend Relief for 30-02001-LC, TWC-78-2 (OD .242") LCCN10-06579-210

URL: <https://www.l-com.com/78-ohm-trb-3-lug-ni-bulkhead-jack-1553-connector-clamp-solder-attachment-bend-relief-30-02001-lc-twc-78-2-od-.242-inch-lccn10-06579-210-p.aspx>

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L-com CAD Drawing

