

78 Ohm TRB 3-Lug Insulated Bulkhead Jack 1553 Connector
Clamp/Solder Attachment for M17/176-00002



LCCN10-06573-206

Configuration

- TRB 3-Lug Jack Connector
- MIL-STD-1553
- 78 Ohms
- Straight Body Geometry
- M17/176-00002 Interface Type
- Clamp/Solder Attachment
- Bulkhead Isolated
- 1553 Design

Features

- Twinax Connectivity
- 3 Lug Bayonet Coupling
- Insulated

Applications

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

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	1.41 in [35.81 mm]
Width	0.80 in [20.32 mm]
Height	0.80 in [20.32 mm]
Weight	0.05 lbs [22.68 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 Insulated Bulkhead Jack 1553 Connector Clamp/Solder Attachment for M17/176-00002 LCCN10-06573-206](#)

78 Ohm TRB 3-Lug Insulated Bulkhead Jack 1553 Connector
Clamp/Solder Attachment for M17/176-00002



LCCN10-06573-206

Gasket	Rubber	
Crimp Sleeve	Brass	Nickel

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 Insulated Bulkhead Jack 1553 Connector Clamp/Solder Attachment for M17/176-00002 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 Insulated Bulkhead Jack 1553 Connector Clamp/Solder Attachment for M17/176-00002 LCCN10-06573-206

URL: <https://www.l-com.com/78-ohm-trb-3-lug-insulated-bulkhead-jack-1553-connector-clamp-solder-attachment-m17-176-00002-lccn10-06573-206-p.aspx>

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 any particular purpose, and L-com does not assume liability arising out of the use of any part or document. 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 any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

L-com CAD Drawing

