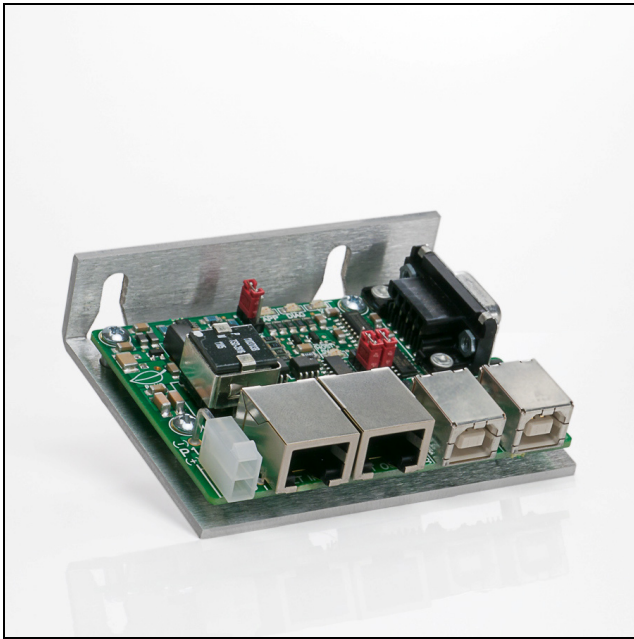


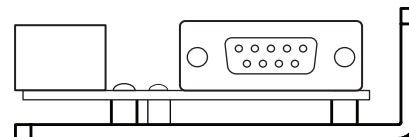
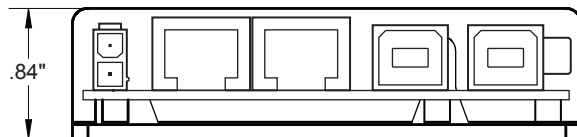
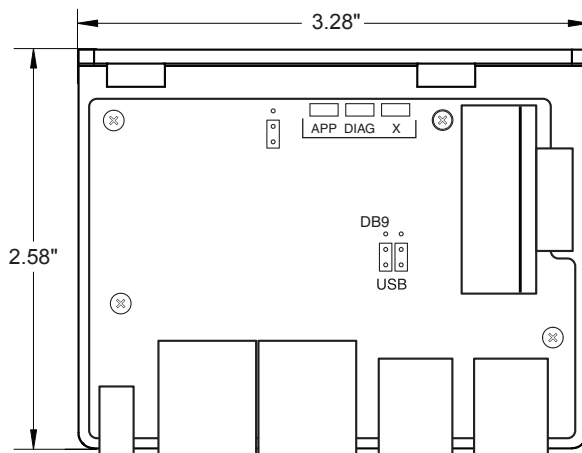
Meridian Connector Module (CON-MOD)

Power/Communications Interface for Meridian Systems



FEATURES

- Single power entry point (24-42 VDC) for all connected Meridian drives and devices.
- Central communication hub allows quick connection to Meridian's dual application and diagnostic channels.
- Complete galvanic isolation between host communication signals and connected Meridian devices virtually eliminates communication interference.
- USB connectivity for application and diagnostic communication channels.
- Alternate, ultra-speed RS232 connectivity to application channel
- Cross-channel signaling allows Meridian host software to pinpoint broken or disconnected communication cables.
- Protection against reverse power connection.



SPECIFICATIONS

| | | |
|--------------------------|------------------------|--|
| GENERAL | Dimensions, in (mm): | 3.28 (83.3) x 2.575 (65.4) x 0.84 (21.3) |
| | Weight, oz (g): | 3.3 (93.6) |
| ENVIRONMENTAL | Operating Temperature: | 0-40°C |
| | Humidity: | 0-90%, non-condensing |
| INPUT SUPPLY | Voltage: | 24-42 VDC |
| COUNTRY OF ORIGIN | Manufactured in: | USA |

CONNECTOR DETAIL

