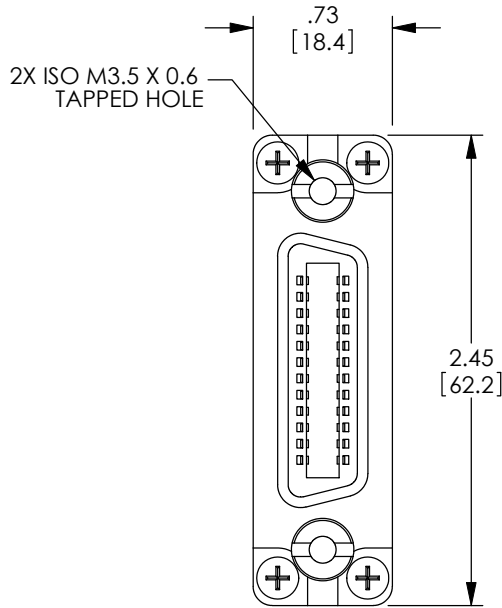
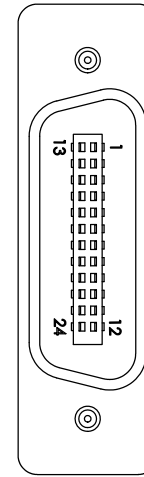
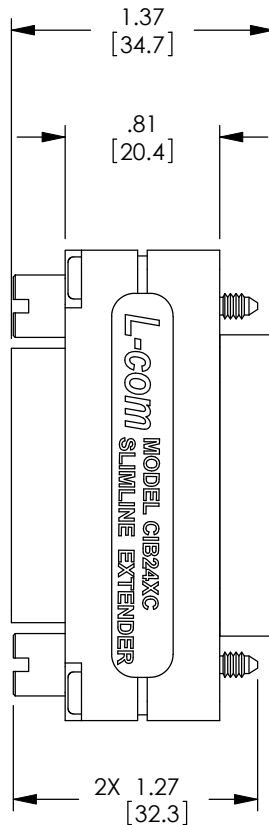


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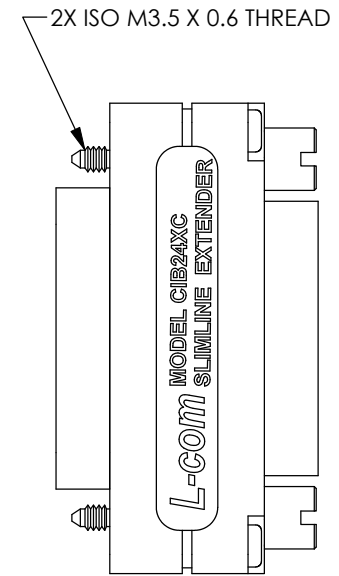
| REVISIONS | | | |
|-----------|--|----------|--------------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | RELEASED TO PRODUCTION | 8/27/01 | R. CARRICK |
| B | ECN# 1528: REMOVED SCREWS, MALE SIDE, ADDED VIEW TO SHOW LABEL | 10/1/03 | T. CLARK |
| C | ECN# 1628: ADDED COMPONENT SPECIFICATION TABLE | 12/31/03 | T. CLARK |
| D | ECN 4547: REVISED SCREW LENGTH AND NEW FORMAT | 2/10/10 | D. FRISIELLO |



24 CONTACT FEMALE GPIB CONNECTOR



24 CONTACT MALE GPIB CONNECTOR



NOTES:


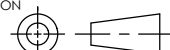
MATERIAL:
HOUSING: DIE-CAST ALUMINUM ALLOY.
CONNECTOR INSULATORS: GLASS-FILLED PBT, BLUE, UL94V-0 RATED.
CONNECTOR CONTACTS: 24X, COPPER ALLOY, RIBBON, .085" PITCH.
THUMBSCREWS: STEEL.

FINISH:
HOUSING: NICKEL PLATED.
CONNECTOR CONTACTS: 30μ INCHES GOLD PLATED OVER NICKEL.
THUMBSCREWS: BLACK OXIDE.

ELECTRICAL:
VOLTAGE RATING: 200 VOLTS.
CURRENT RATING: 1 AMP PER CONTACT AT 25 °C.
INSULATION RESISTANCE: 1 GIGAOHMS

MISCELLANEOUS:
OPERATING TEMPERATURE RANGE: -40 °C TO +85 °C.
WIRED STRAIGHT THROUGH, PIN TO LIKE-NUMBERED PIN AND MEETS ANSI/IEEE STD 488.1-1987.
TWO DUST CAPS PROVIDED FOR CONNECTORS (NOT SHOWN).
ALL DIMENSIONS ARE FOR REFERENCE ONLY.
COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

RoHS Compliant ✓

| | | | |
|---|--|---------------------|--|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] | APPROVALS | DATE |  45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845 |
| | DRAWN BY RON CARRICK | 8/27/2001 | |
| DIMENSIONAL TOLERANCES: .X = ±.1 .XX = ±.02 .XXX = ±.005 | CHECKED BY DOUG PARHAM | 8/27/2001 | CATEGORY IEEE-488 |
| | APPROVED BY C. MCCORMICK | 8/27/2001 | PRODUCT DESCRIPTION GPIB SLIMLINE REVERSE ENTRY EXTENDER |
| ANGULAR TOLERANCES: ALL = ± 1° | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | SIZE A | FSCM NO. 43321 |
| PROJECTION  | COLOR VARIATIONS MAY OCCUR | DWG. NO. CIB24XC | REV. D |
| | | SCALE: NONE | CAD FILE: CIB24XC.SLDDRW |
| | | SHEET 1 OF 1 | |