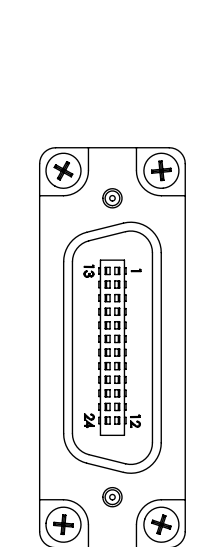


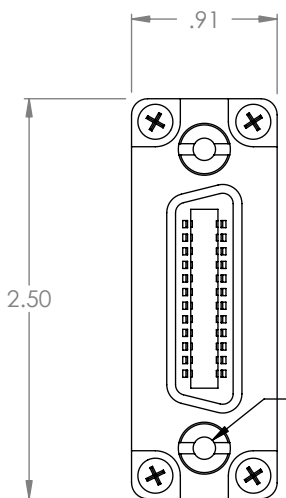
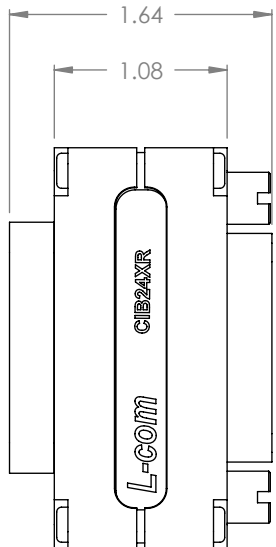
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**RoHS Compliant** ✓

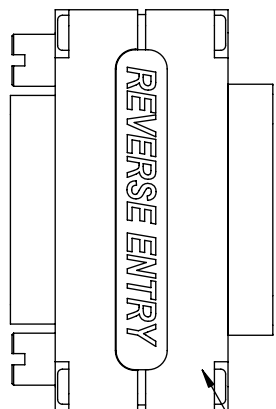
REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
A	RELEASED TO PRODUCTION	8/27/01	R. CARRICK
B	ECN# 1628: ADDED COMPONENT SPECIFICATION TABLE	12/31/03	T. CLARK
C	ECN# 2731 - ADDED ROHS STAMP	10/23/07	D. GRIFFIN



MALE 24-CONTACT GPIB CONNECTOR



FEMALE 24-CONTACT GPIB CONNECTOR



2X ISO M3.5 X 0.6 THREAD

**NOTES:**

- NOTES:  
 1. WIRED STRAIGHT THROUGH PER ANSI/IEEE STD 488.1-1987.  
 2. TWO DUST CAPS PROVIDED WITH ADAPTOR.

**MATERIAL:**

HOUSING: DIE-CAST ALUMINUM ALLOY  
 CONNECTOR INSULATORS: GLASS-FILLED PBT, BLUE, UL94-V0 RATED  
 CONNECTOR CONTACTS: 24, COPPER ALLOY, RIBBON, .085" PITCH  
 SCREWLOCKS: STEEL

**FINISH:**

HOUSING: NICKEL PLATED  
 CONNECTOR CONTACTS: 30μ INCHES GOLD PLATED OVER NICKEL  
 SCREWLOCKS: BLACK OXIDE

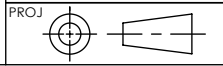
**ELECTRICAL:**

VOLTAGE RATING: 200 VOLTS  
 CURRENT RATING: 1A PER CONTACT AT 25°C  
 INSULATION RESISTANCE: 1 GΩ

**ENVIRONMENTAL:**

OPERATIONAL TEMPERATURE RANGE: -40°C TO +85°C

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]  
 TOLERANCES TO BE:  
 .X ±.1 [2.5] ANGLES ±2°  
 .XX ±.01 [.25]  
 .XXX ±.005 [.13]  
 OVERALL CABLE LENGTH TOL:  
 ≤ 60 [1524] +3 [76.2] / -0  
 > 60 [1524] +5% / -0%



APPROVALS	DATE
DRAWN BY RON CARRICK	8/27/2001
CHECKED BY DOUG PARHAM	8/27/2001
APPROVED BY C. MCCORMICK	8/27/2001

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

<b>L-com</b> CONNECTIVITY PRODUCTS		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY		IEEE-488 GPIB	
PRODUCT DESCRIPTION		IEEE-488 REVERSING EXTENDER, M/F	
SIZE	FSCM NO.	DWG. NO.	REV.
<b>A</b>	<b>43321</b>	CIB24XR	<b>C</b>
SCALE: NONE		CAD FILE: CIB24XR.SLDDRW	
		SHEET 1 OF 1	