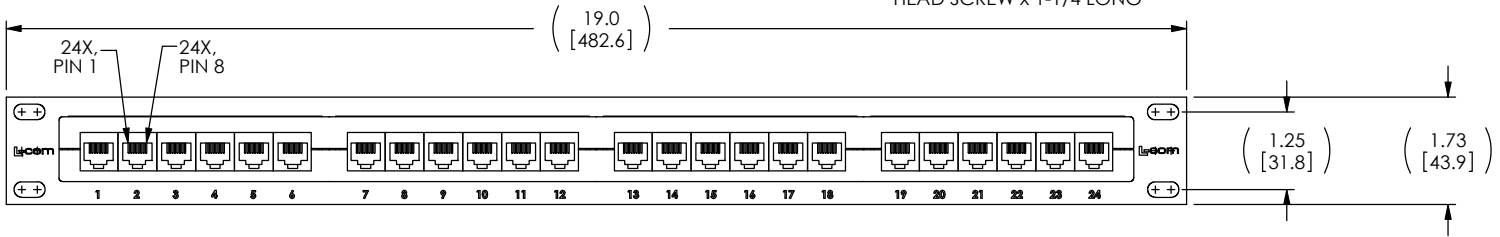
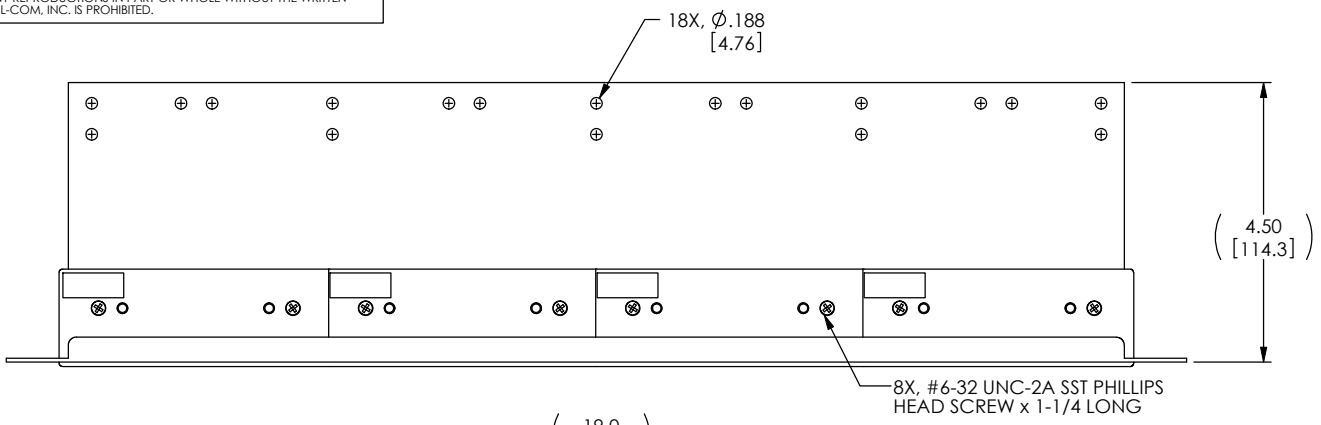
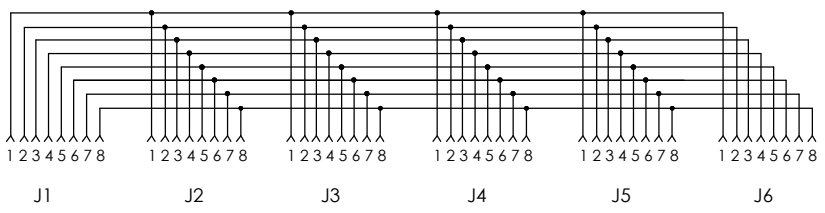


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REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
A	REDRAWN FROM MAC 99-051202-NEW FORMAT	11/9/99	D.FRISIELLO
B	ECN 5637-REVISED BACK PANEL ADDED LOGO	8/1/11	D.FRISIELLO



TYPICAL BRIDGING WIRE DIAGRAM



RJ45 NOTES:

1. THE FOUR BRIDGING ABS SHELLS IN THE PANEL ARE IDENTICAL, EACH HAVING SIX RJ45 JACKS IN FRONT.
2. THE PINS OF EACH JACK IN AN ABS SHELL ARE WIRED TO THE LIKE-NUMBERED PINS OF THE OTHER FIVE JACKS.
3. ALL CONNECTOR CONTACTS ARE GOLD PLATED.

RACK PANEL NOTES:

1. STANDARD 1.75 X 19.0 INCH RACK PANEL DESIGN.
2. MATERIAL: .06 (16 GAUGE) COLD ROLLED STEEL.
3. FINISH: FLAT BLACK POWDER COAT.
4. MARKINGS: WHITE SILK-SCREENED NUMBERS AND LOGO.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES (mm)

OVERALL CABLE LENGTH TOLERANCE:
 ≤12 (305) ±.01 (25) / -0
 >12 (305) ≤60 (1524) = +.010 (-) / -0
 >60 (1524) ≤120 (3048) = +.012 (-) / -0
 >120 (3048) ≤300 (7620) = +.015 (-) / -0
 >300 (7620) = +.015 (-) / -0

ALL OTHER DIMENSIONAL TOLERANCES:
 X = ±.2
 XX = ±.152
 XXX = ±.005

PROJECTION

APPROVALS	DATE
DRAWN BY TJC	5/12/99
CHECKED BY EJS	5/12/99
APPROVED BY ZW	5/12/99

L-com Global Connectivity 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845

CATEGORY: RACK PANEL

PRODUCT DESCRIPTION: RJ45 BRIDGING RK PNL W/4 TDS1881

SIZE: B	PSCM NO.: 43321	DWG. NO.: ECHL1881	REV.: B
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SCALE: 1:1 CAD FILE: ECHL1881.SLDDRW SHEET 1 OF 1