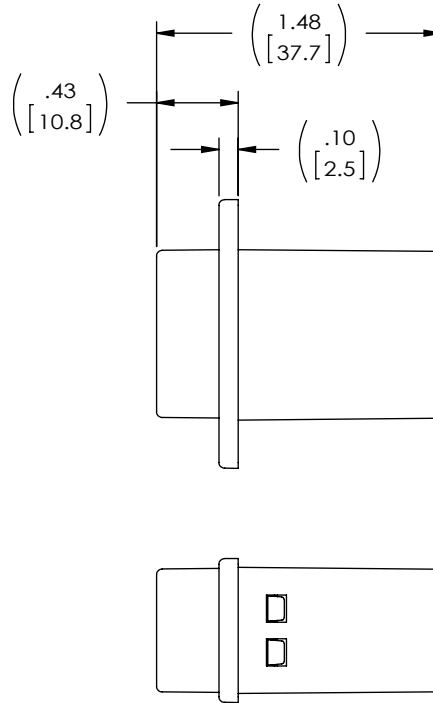
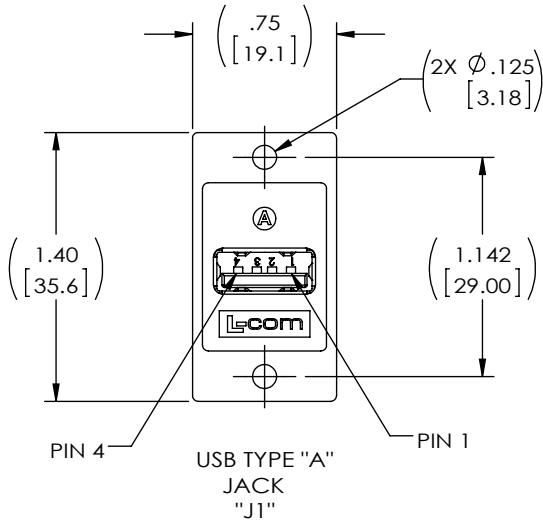
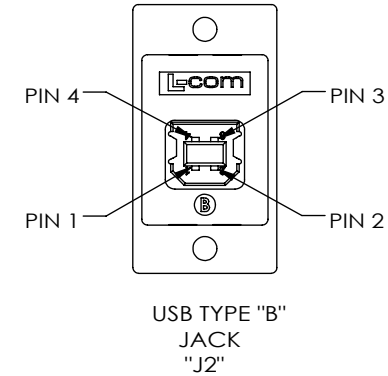


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| REVISIONS |                                                 |          |              |
|-----------|-------------------------------------------------|----------|--------------|
| REV       | DESCRIPTION                                     | DATE     | APPROVED     |
| F         | ECN 4740: CN RELEASE                            | 5/13/10  | D. CASTRO    |
| G         | ECN 6458: USE NEW LOGO                          | 10/12/12 | D. FRISIello |
| H         | ECN 6692: ADDED BOTTOM VIEW FOR CLARITY         | 2/20/13  | D. FRISIello |
| J         | ECN 8409: UPDATE TEMPERATURE RATING TO -10~70°C | 7/15/16  | S.LI         |



#### NOTES:

#### MATERIAL:

COUPLER HOUSING: ABS, UL94V-0.  
CONNECTOR INSULATORS: WHITE, PBT WITH GLASS FIBER.  
TYPE "A" CONNECTOR CONTACTS: PHOSPHOR BRONZE.  
TYPE "A" CONNECTOR SHELL: BRASS.  
TYPE "B" CONNECTOR CONTACTS: PHOSPHOR BRONZE.  
TYPE "B" CONNECTOR SHELL FRONT: BRASS.  
TYPE "B" CONNECTOR SHELL BACK: STEEL.  
PCB: EPOXY GLASS FP-4, 94V-0 FLAMMABILITY RATING.

#### FINISH:

COUPLER HOUSING: CHROME.  
CONNECTOR CONTACTS: GOLD, 30 $\mu$  INCHES.  
CONNECTOR SHELLS: NICKEL.

#### ELECTRICAL:

CURRENT RATING: 2 AMP MAX.  
VOLTAGE RATING: 140 VDC.

#### ENVIRONMENTAL:

OPERATING TEMPERATURE: -10° C TO +70° C.



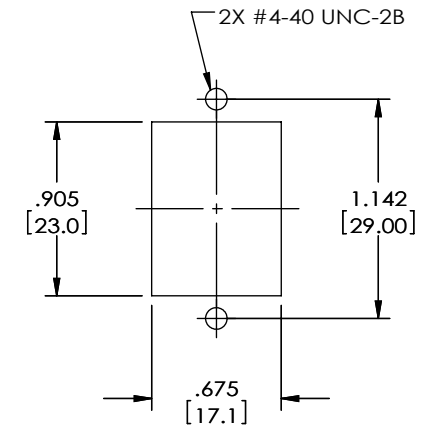
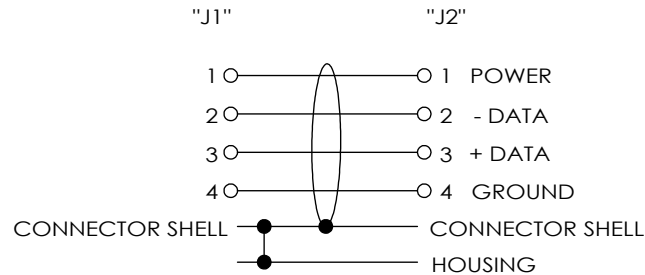
#### MISCELLANEOUS:

COUPLER SHALL BE TESTED FOR CONTINUITY.  
COUPLER SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM PACKAGING SPEC PS-0031.

#### REGULATORY COMPLIANCE:

CE2011/65/EU(RoHS DIRECTIVE)

#### WIRING MAP



#### RECOMMENDED PANEL CUTOUT

|                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                        |                                                                        |                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONS ARE IN INCHES [mm]<br>OVERALL CABLE LENGTH TOLERANCE:<br>≤12 [305] = +1 [25] / -0<br>>12 [305] ≤60 [1524] = +2 [51] / -0<br>>60 [1524] ≤120 [3048] = +4 [102] / -0<br>>120 [3048] ≤300 [7620] = +6 [152] / -0<br>>300 [7620] = +3% / -0%<br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ±.2 [5.08]<br>.XX = ±.02 [5.1]<br>.XXX = ±.005 [1.3]<br>PROJECTION<br> | APPROVALS<br>DRAWN BY<br>C. MCCORMICK<br>CHECKED BY<br>R. CARRICK<br>APPROVED BY<br>ZW | DATE<br>06/29/2001<br>06/29/2001<br>06/29/2001                         | <br>50 HIGH STREET<br>NORTH ANDOVER, MA<br>01845<br>CATEGORY<br>USB<br>PRODUCT DESCRIPTION<br>USB A-B PANEL ADPT SHIELDED |
|                                                                                                                                                                                                                                                                                                                                                                                                        | CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY                         |                                                                        |                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                        | COLOR VARIATIONS<br>MAY OCCUR                                                          | SIZE<br>A<br>FSCM NO.<br>43321<br>DWG. NO.<br>ECF504-UABS<br>REV.<br>J |                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                        | SCALE: NONE<br>CAD FILE: ECF504-UABS.SLDDRW<br>SHEET 1 OF 1            |                                                                                                                           |