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| REVISIONS |             |         |           |
|-----------|-------------|---------|-----------|
| REV       | DESCRIPTION | DATE    | APPROVED  |
| A         | CN RELEASE  | 6/27/11 | D.GRIFFIN |
|           |             |         |           |
|           |             |         |           |

USB FEMALE  
TYPE "B"  
CONNECTOR  
"J1"

PIN 1

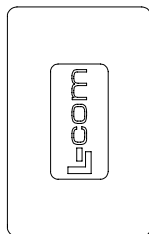
ANGLED CORNERS

MOLDED PVC HOOD,  
LT, GRAY (PANTONE 400C)

PIN 1

ANGLED CORNERS

USB MALE  
TYPE "B"  
CONNECTOR  
"P1"



( 1.20 )  
[ 30.4 ]

( .88 )  
[ 22.2 ]

( .463 )  
[ 11.8 ]



| WIRE MAP |       |                |        |
|----------|-------|----------------|--------|
| "J1"     | "P1"  | WIRE           | SIGNAL |
| 1        | 1     | 20 AWG (RED)   | VCC    |
| 2        | 2     | 28 AWG (WHITE) | -DATA  |
| 3        | 3     | 28 AWG (GREEN) | +DATA  |
| 4        | 4     | 20 AWG (BLACK) | GND    |
| SHELL    | SHELL | DRAIN          |        |

#### NOTES:

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

**RoHS Compliant ✓**

|                                                                                                                                                                                                                                                                                                                                                                                     |                         |                  |                                                      |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------|------------------------------------------------------|-----------------------|
| 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<br>.XX = ±.02<br>.XXX = ±.005<br>PROJECTION<br> | APPROVALS               | DATE             | 45 BEECHWOOD DRIVE<br>NORTH ANDOVER, MA 01845        |                       |
|                                                                                                                                                                                                                                                                                                                                                                                     | DRAWN BY<br>D. CASTRO   | 2/28/11          |                                                      |                       |
|                                                                                                                                                                                                                                                                                                                                                                                     | CHECKED BY<br>D. PARHAM | 2/28/11          | CATEGORY<br>USB                                      |                       |
|                                                                                                                                                                                                                                                                                                                                                                                     | APPROVED BY<br>S. SMITH | 2/28/11          | PRODUCT DESCRIPTION<br>ADPT, USB B M/F 90 DEG EXIT 1 |                       |
| CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY                                                                                                                                                                                                                                                                                                                      |                         | SIZE<br><b>A</b> | FSCM NO.<br><b>43321</b>                             | DWG. NO.<br>UADBB90-1 |
| COLOR VARIATIONS<br>MAY OCCUR                                                                                                                                                                                                                                                                                                                                                       |                         | SCALE: NONE      | CAD FILE: UADBB90-1.SLDDRW                           | REV.<br><b>A</b>      |
|                                                                                                                                                                                                                                                                                                                                                                                     |                         | SHEET 1 OF 1     |                                                      |                       |

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