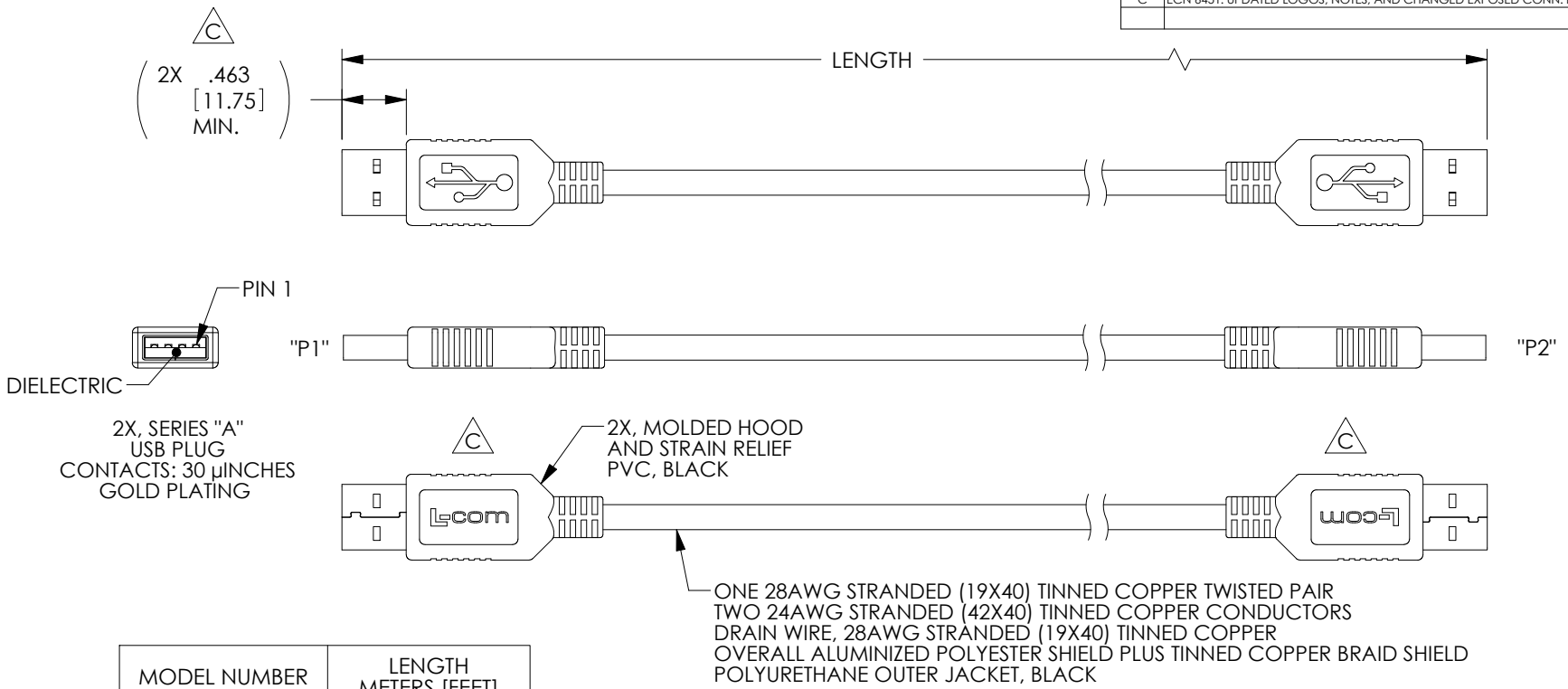
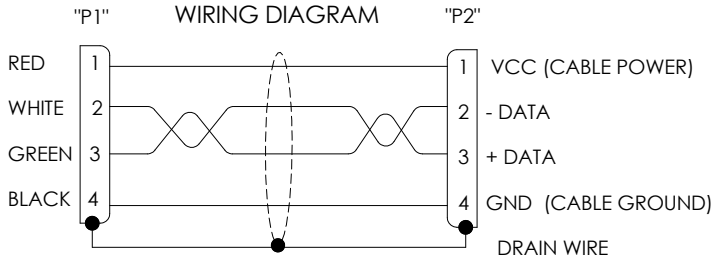
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

RoHS Compliant ✔

| REVISIONS | | | |
|---|---|---|---|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INIITAL RELEASE | 9/9/11 | D.GRIFFIN |
| B | ECN 5868: ADDED LENGTH 03 M, 075 M | 12/1/11 | D.FRISIELLO |
| C | ECN 6451: UPDATED LOGOS, NOTES, AND CHANGED EXPOSED CONN. DIM. | 10/10/12 | D. DESJARDIN |
| | | | |




| MODEL NUMBER | LENGTH METERS [FEET] |
|---|---|
| CAUAAHFX-03M | .3 [.98] |
| CAUAAHFX-05M | .5 [1.64] |
| CAUAAHFX-075M | .75 [2.46] |
| CAUAAHFX-1M | 1.0 [3.28] |
| CAUAAHFX-2M | 2.0 [6.56] |
| CAUAAHFX-3M | 3.0 [9.84] |
| CAUAAHFX-5M | 5.0 [16.41] |




C

NOTES:

1. CABLE IS RATED FOR 10,000 BEND CYCLES, MINIMUM
2. CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
3. CABLE ASSEMBLY SHALL MEET USB 2.0 REQUIREMENTS.
4. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
5. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
≤12 [305] = +1 [25] / -0
>12 [305] ≤60 [1524] = +2 [51] / -0
>60 [1524] ≤120 [3048] = +4 [102] / -0
>120 [3048] ≤300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2
.XX = ± .02
.XXX = ±.005
PROJECTION

| APPROVALS | DATE |
|---|---|
| DRAWN BY D. PARHAM | 05/19/2011 |
| CHECKED BY D.GRIFFIN | 9/9/11 |
| APPROVED BY S.SMITH | 9/9/11 |

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

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

CATEGORY: USB

PRODUCT DESCRIPTION: CA,USB A/A HI-FLEX

SIZE A | FSCM NO. 43321 | DWG. NO. CAUAAHFX | REV. C

SCALE: NONE | CAD FILE: CAUAAHFX.SLDDRW | SHEET 1 OF 1