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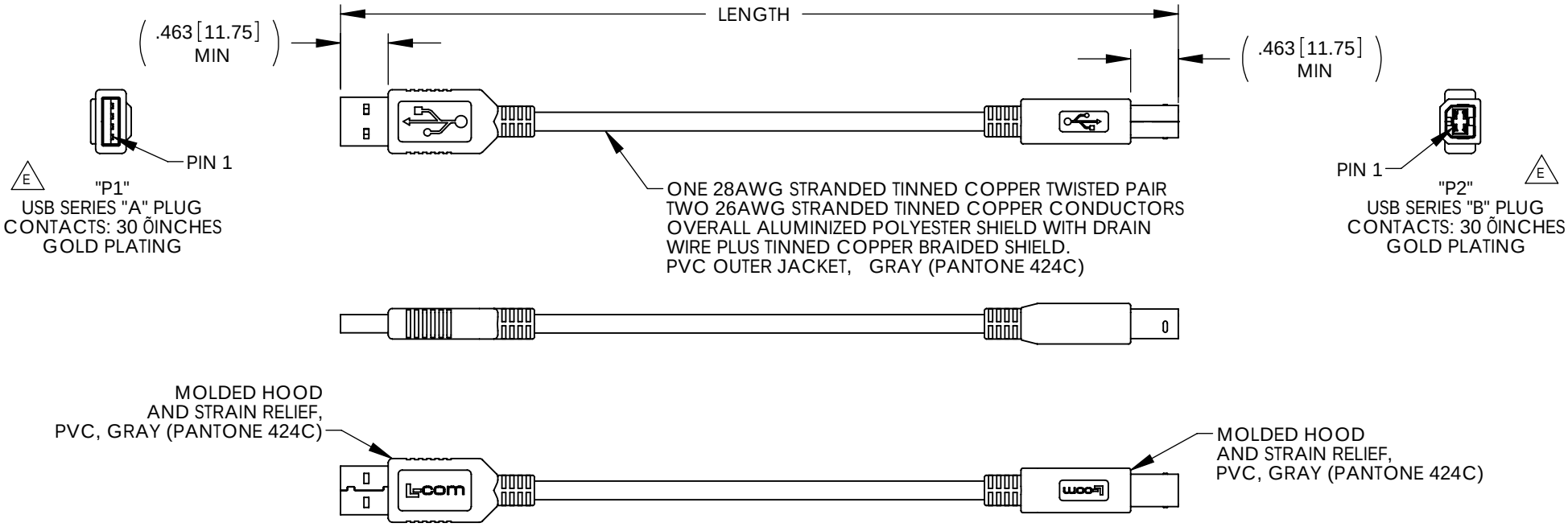
RoHS Compliant

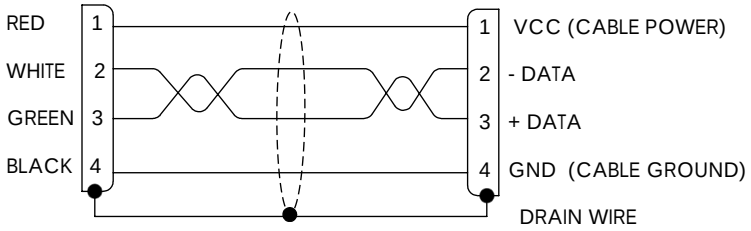
REVISIONS

REV	DESCRIPTION	DATE	APPROVED
B	ECN 3715: REMOVE "UL TYPE CM", NEW FORMAT	11/18/08	D.FRISIELLO
C	ECN 4289: ADDED .463 MIN. TO P1 AND P2	9/25/09	D.FRISIELLO
D	ECN 5868: ADDED LENGTHS, 2 VIEWS, UPDATED WIRE MAP, PACKAGING NOTE	12/1/11	D.FRISIELLO
E	ECN6237: ADDED CONTACT PLATING NOTE. UPDATED FORMAT.	09/18/12	DFP



MODEL NUMBER	LENGTH METERS [FEET]
ECUSBAB-03M	0.3 [.98]
ECUSBAB-05M	0.5 [1.64]
ECUSBAB-075M	0.75 [2.46]
ECUSBAB-1M	1.0 [3.28]
ECUSBAB-2M	2.0 [6.56]
ECUSBAB-3M	3.0 [9.84]
ECUSBAB-4M	4.0 [13.12]
ECUSBAB-5M	5.0 [16.41]

WIRING DIAGRAM



NOTES:

1. CABLE ASSEMBLY SHALL HAVE 360Á SHIELD TERMINATION.
2. CABLE ASSEMBLY SHALL MEET USB 2.0 REQUIREMENTS.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. 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:
012 [305] = +1 [25] / -0
>12 [305] 060 [1524] = +2 [51] / -0
>60 [1524] 0120 [3048] = +4 [102] / -0
>120 [3048] 0300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = Ñ .2
.XX = Ñ .02
.XXX = Ñ.005
PROJECTION

APPROVALS	DATE
DRAWN BY D.FRISIELLO	1/31/08
CHECKED BY S.SMITH	1/31/08
APPROVED BY S.SMITH	1/31/08

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

REF

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

CATEGORY: USB

PRODUCT DESCRIPTION: CBL, USB A/B 28/26

SIZE: A | FSCM NO.: 43321 | DWG. NO.: ECUSBAB | REV.: E

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