		REVISIONS		
REV		DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE		4/5/10	D.GRIFFIN
B	ECN 4906: CLARIFY PIN 1 AND ADD DIELECTRIC CALL OUT		7/14/10	D/FRISIELLO
C	ECN 5671: CN RELEASE		8/22/11	D.FRISIELLO
D	ECN 5868: ADDED LENGTHS 03 M, 075 M		12/8/11	D.FRISIELLO

2X, .463 +.012 -.000

$\left[11.75 ^{+0.30}_{0.00} \right]$

DIELECTRIC

PIN 1 FRONT ROW

"P1"

2X, USB 3.0 TYPE A PLUG

LENGTH

DIELECTRIC

PIN 1 FRONT ROW

"P2"

2X, MOLDED HOOD AND STRAIN RELIEF PVC, BLUE (300C)
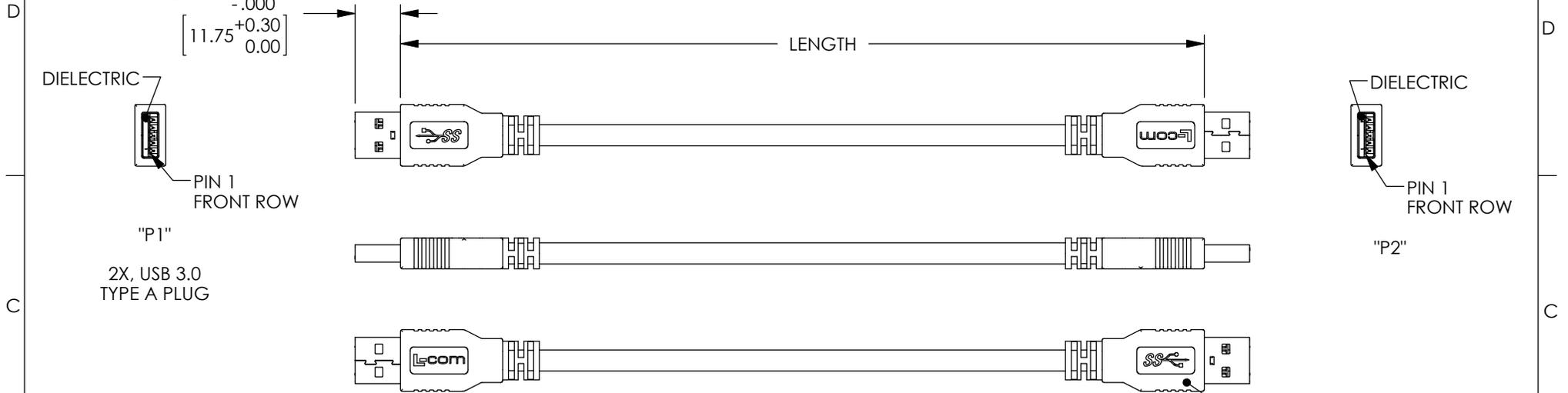
WIRING MAP

"P1"		"P2"
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
5	BLUE	8
6	YELLOW	9
7	DRAIN WIRE	
	DRAIN WIRE	7
8	PURPLE	5
9	ORANGE	6
SHELL	BRAID	SHELL

MODEL NUMBER	LENGTH METERS [FEET]
CAU3AA-03M	0.3 [.98]
CAU3AA-05M	0.5 [1.64]
CAU3AA-075M	0.75 [2.46]
CAU3AA-1M	1.0 [3.28]
CAU3AA-2M	2.0 [6.56]
CAU3AA-3M	3.0 [9.84]
CAU3AA-5M	5.0 [16.41]

NOTES:

CABLE: UL STYLE 20276, 2X, TWISTED PAIR, 30AWG WITH ALUM/POLY FOIL SHIELD AND DRAIN WIRE. ONE UNSHIELDED TWISTED PAIR, 30AWG. 2 COND., 24AWG. OVERALL BRAID SHIELD, 65%
JACKET: PVC, BLUE (PANTONE 300C)

MISCELLANEOUS:
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
CABLE ASSEMBLY MUST MEET USB 3.0 REQUIREMENTS.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

RoHS Compliant ✓

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

APPROVALS	DATE
DRAWN BY D.FRISIELLO	4/1/10
CHECKED BY M.MARTINEZ	4/1/10
APPROVED BY S.SMITH	4/1/10

PROJECTION

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

CATEGORY: USB 3.0

PRODUCT DESCRIPTION
CA, USB 3.0 TYPE A-M TO TYPE A-M

SIZE A	FSCM NO. 43321	DWG. NO. CAU3AA	REV. D
SCALE: NONE	CAD FILE: CAU3AA.SLDDRW		SHEET 1 OF 1