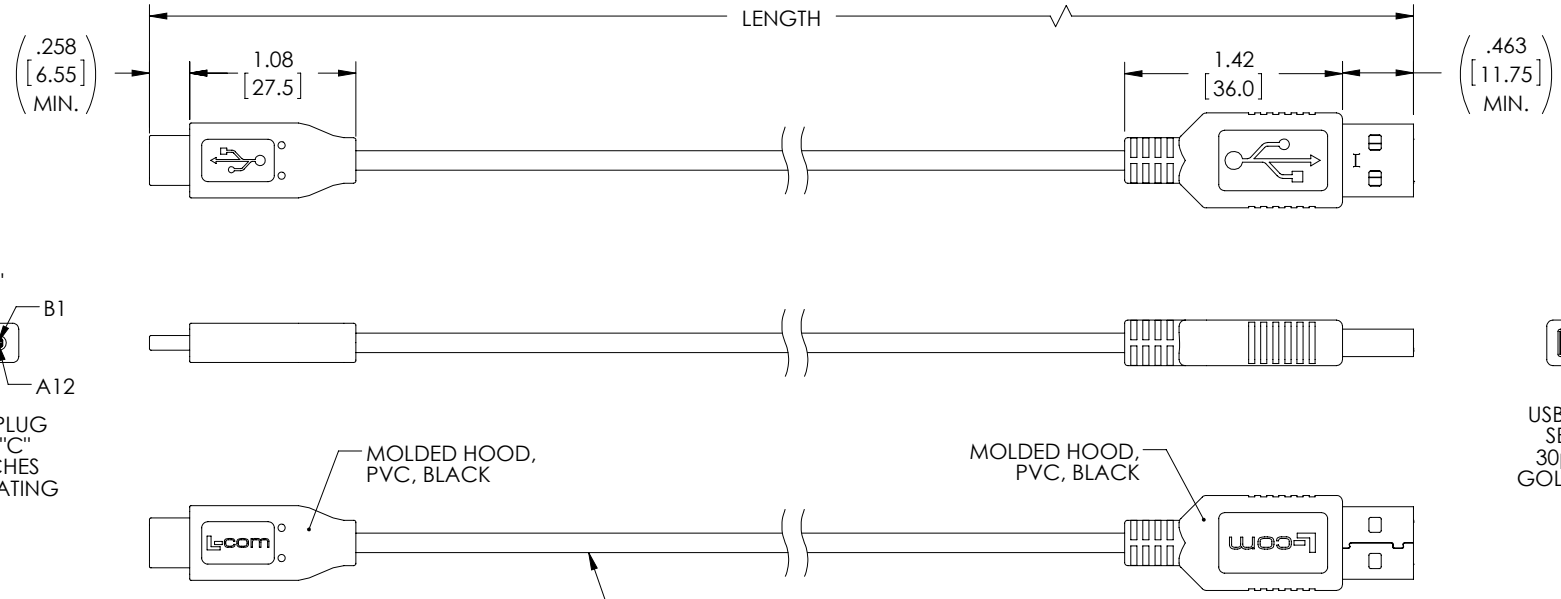
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/15/16	D.GRIFFIN
B	ECN 8306: UPDATE TO USB TYPE C VERISON 1.2, ADD CONNECTION LINE TO THE WIRE MAP	4/20/16	S.LI



WIRE MAP					
"P1"	SIGNAL NAME	CONDUCTOR	"P2"	SIGNAL NAME	COLOR
A1,B1,A12,B12	GND	INDV.	4	GND	BLACK
A4,B4,A9,B9	V_{BUS}	INDV.	1	V_{BUS}	RED
A5	CC	N/C			
B5	V_{CONN}	N/C			
A6	Dp1	UNSHIELDED PAIR	3	D+	GREEN
A7	Dn1		2	D-	WHITE
SHELL	SHIELD	BRAID	SHELL	SHIELD	N/A

B

56KΩ

PART NUMBER	LENGTH METERS [FEET]
CAU2CA-03M	0.3 [.98]
CAU2CA-05M	0.5 [1.64]
CAU2CA-1M	1.0 [3.28]
CAU2CA-2M	2.0 [6.56]
CAU2CA-3M	3.0 [9.84]
CAU2CA-5M	5.0 [16.40]

NOTES:

1. CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. L-COM LOGO AND USB ICON MAY BE ON ANY SIDE OF THE OVERMOLD FOR USB SERIES "C" END.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

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 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY D. CASTRO	4/23/15
CHECKED BY S. LI	1/15/16
APPROVED BY S. LI	1/15/16

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
50 HIGH STREET
NORTH ANDOVER, MA
01845

CATEGORY
USB

PRODUCT DESCRIPTION
CBL USB 2.0 TYPE C/A

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	CAU2CA	B

SCALE: NONE | CAD FILE: CAU2CA.SLDDRW | SHEET 1 OF 1