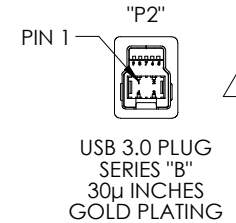
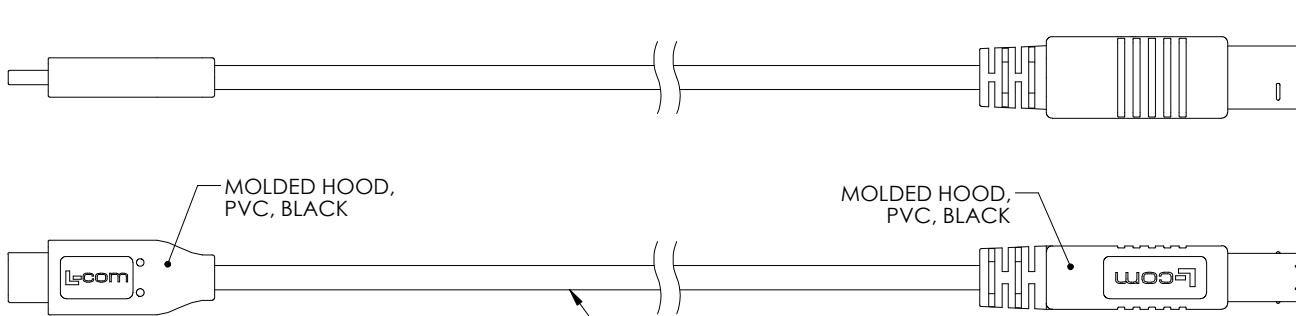
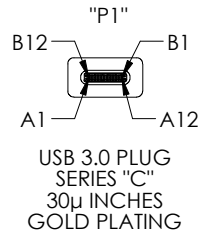
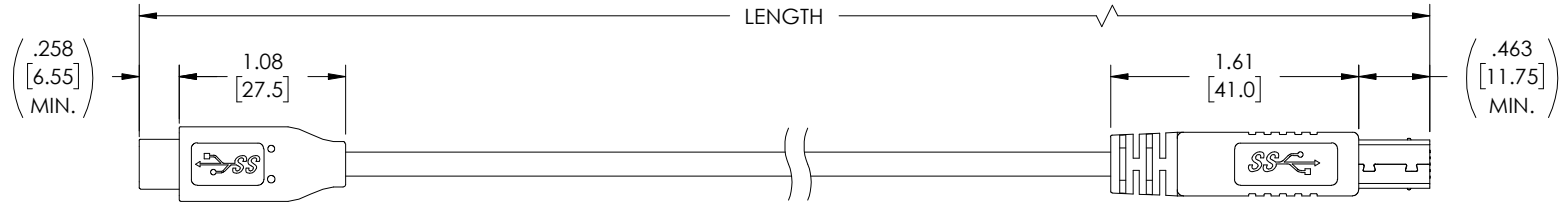


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	1/25/16	D.GRIFFIN
B	ECN 8306: UPDATE TO USB TYPE C VERSION 1.2, ADD CONNECTION LINE TO THE WIRE MAP	4/20/16	S.LI
C	ECN 8937: CHG PRODUCT DESCRIPTION FROM USB 3.1 TO USB 3.0	9/20/2017	R.CLARK
D	ECN 10454: UPDATE B PLUG VIEW	03/31/2020	DGUTTADAURO



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}	SHIELDED PAIR DRAIN 1, DRAIN 2	7	GND_DRAIN	N/A
A5	CC	INDV.	1	V _{BUS}	RED
B5	V _{CONN}				
A6	Dp1	UNSHIELDED PAIR	3	D+	GREEN
A7	Dn1		2	D-	WHITE
A2	SSTXp1	SHIELDED PAIR 1	9	StdA_SSRX+	YELLOW
A3	SSTXn1		8	StdA_SSRX-	BLUE
B11	SSRXp1	SHIELDED PAIR 2	6	StdA_SSTX+	ORANGE
B10	SSRXn1		5	StdA_SSTX-	PURPLE
SHELL	SHIELD	BRAID	SHELL	SHIELD	N/A

UL STYLE 2725,
(1) 32AWG STRANDED TINNED COPPER TWISTED PAIR
(2) 32AWG SHIELDED STRANDED TINNED COPPER TWISTED PAIR WITH DRAIN WIRE
(2) 26AWG STRANDED TINNED COPPER CONDUCTORS
OVERALL ALUMINUM/POLYESTER SHIELD PLUS TINNED COPPER BRAID SHIELD
JACKET: PVC, BLACK (NOM DIA. .165" [4.2])

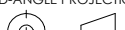
PART NUMBER	LENGTH METERS [FEET]
CAU31CB-03M	0.3 [.98]
CAU31CB-05M	0.5 [1.64]
CAU31CB-1M	1.0 [3.28]
CAU31CB-2M	2.0 [6.56]
CAU31CB-3M	3.0 [9.84]
CAU31CB-5M	5.0 [16.40]

NOTES:

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

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 an INFINITI® brand		50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
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		DRAWN BY D. CASTRO		4/23/15		CATEGORY		USB	
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] .XX = ± .02 [.5] .XXX = ± .005 [.13]		CHECKED BY S. LI		1/15/16					
		APPROVED BY S. LI		1/15/16					
FRACTIONS ± 1/32 ANGLES ± 1°		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY				PRODUCT DESCRIPTION CBL USB 3.0 TYPE C/B			
THIRD-ANGLE PROJECTION 		COLOR VARIATIONS MAY OCCUR				SIZE A	CAGE CODE 43321	DWG. NO. CAU31CB	REV. D
						SCALE: NONE		CAD FILE: CAU31CB.SLDDRW	
								SHEET 1 OF 1	