

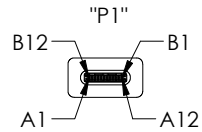
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/29/17	J.LABOY

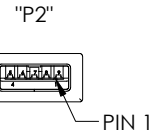
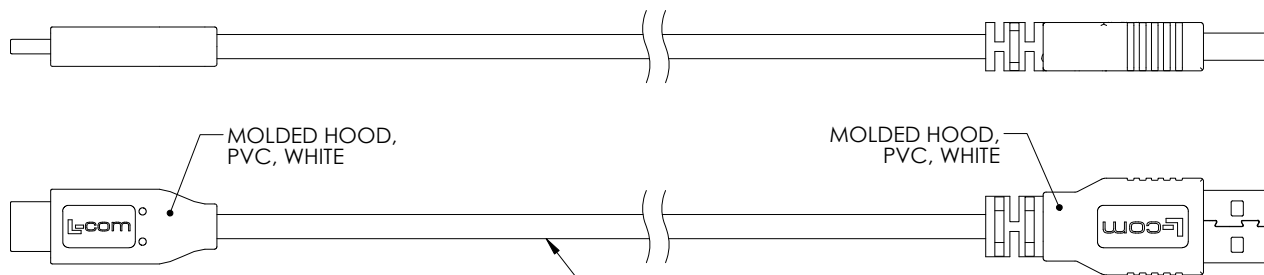
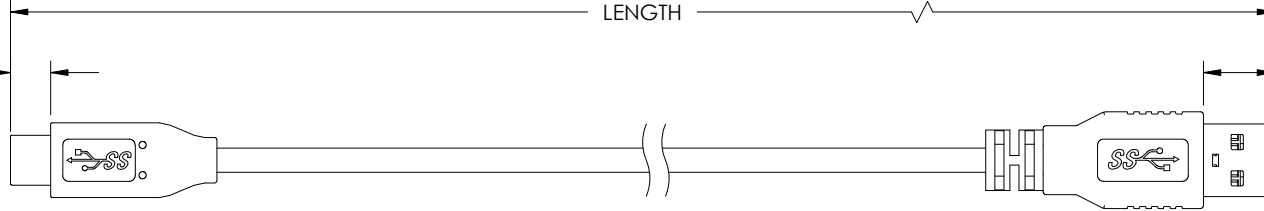
(.258)  
[6.55]  
MIN.

LENGTH

(.463)  
[11.75]  
MIN.



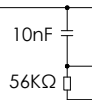
USB 3.0 PLUG SERIES "C"  
30μ INCHES GOLD PLATING



USB 3.0 PLUG SERIES "A"  
30μ INCHES GOLD PLATING

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, WHITE (NOM DIA. .165" [4.2])

WIRE MAP					
"P1"	SIGNAL NAME	CONDUCTOR	"P2"	SIGNAL NAME	COLOR
A1,B1,A12,B12	GND	INDV. SHIELDED PAIR DRAIN 1, DRAIN 2	4	GND	BLACK
A4,B4,A9,B9	VBUS	INDV.	1	VBUS	RED
A5	CC	N/C			
B5	VCONN	N/C			
A6	Dp1	UNSHIELDED PAIR	3	D+	GREEN
A7	Dn1		2	D-	WHITE
A2	SSTXp1	SHIELDED PAIR 1	6	StdA_SSRX+	YELLOW
A3	SSTXn1		5	StdA_SSRX-	BLUE
B11	SSRXp1	SHIELDED PAIR 2	9	StdA_SSTX+	ORANGE
B10	SSRXn1		8	StdA_SSTX-	PURPLE
SHELL	SHIELD	BRAID	SHELL	SHIELD	N/A



PART NUMBER	LENGTH METERS [FEET]
U3A00063-05M	0.5 [1.64]
U3A00063-075M	0.75 [2.46]
U3A00063-1M	1.0 [3.28]

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:  
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 [1.27]	APPROVALS DRAWN BY S.LI CHECKED BY B.ZHANG APPROVED BY S.PAN	DATE 10/16/17 10/16/17 10/16/17	50 HIGH STREET NORTH ANDOVER, MA 01845	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			CATEGORY USB
	PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	PRODUCT DESCRIPTION CA, USB 3.0 TYPE C/A WHITE
	SCALE: NONE		FSCM NO. <b>43321</b>	DWG. NO. <b>U3A00063</b>
CAD FILE: U3A00063.SLDDRW		SHEET 1 OF 1		