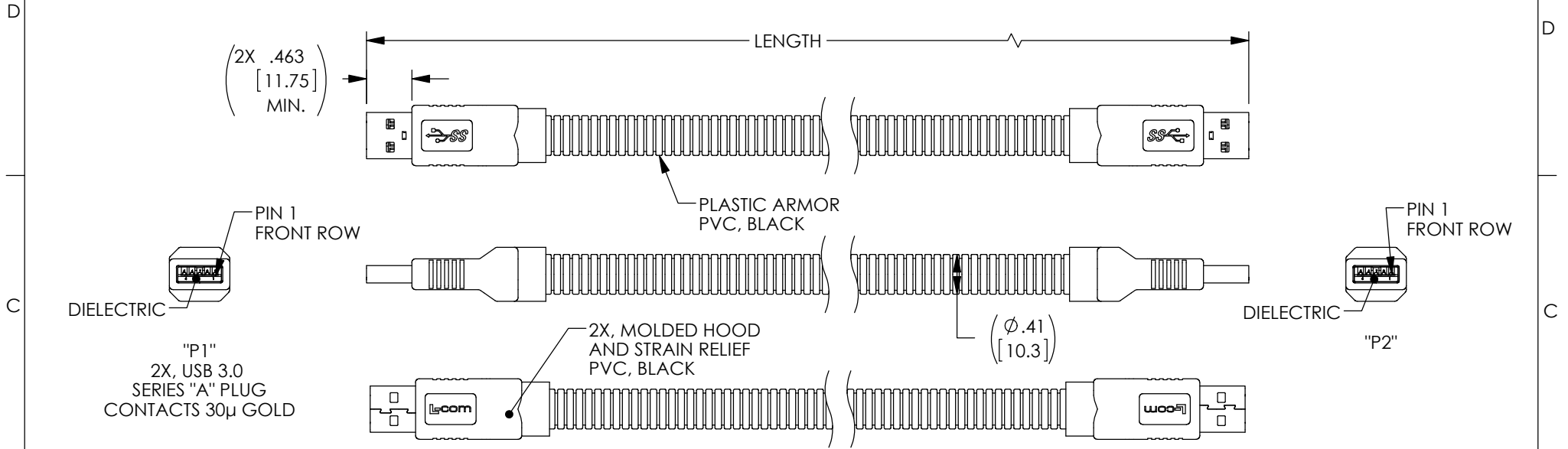


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/28/17	J.LABOY



"P1"
2X, USB 3.0
SERIES "A" PLUG
CONTACTS 30μ GOLD

"P2"

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

PART NUMBER	LENGTH METERS [FEET]
U3A00003-03M	0.3 [.98]
U3A00003-05M	0.5 [1.64]
U3A00003-1M	1.0 [3.28]
U3A00003-105M	1.5 [4.92]

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) (NOM DIA. .217"[5.5], TEMPERATURE RANGE:-10~+80°C)

NOTES:
1. PLASTIC CRUSH RESISTANCE: 800 PSI (MIN).
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
3. CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
4. CABLE ASSEMBLY MUST MEET USB 3.0 REQUIREMENTS.
5. 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%	APPROVALS	DATE		50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY S.LI	05/10/2017		CATEGORY
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [1.51] .XXX = ±.005 [1.13]	CHECKED BY B.ZHANG	05/10/2017	PRODUCT DESCRIPTION	CA, USB3.0 A/A PLAS ARMOR
PROJECTION	APPROVED BY B.GATES	05/10/2017	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	
	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321
			DWG. NO. U3A00003	REV. A
			SCALE: NONE	CAD FILE: U3A00003.SLDDRW
				SHEET 1 OF 1