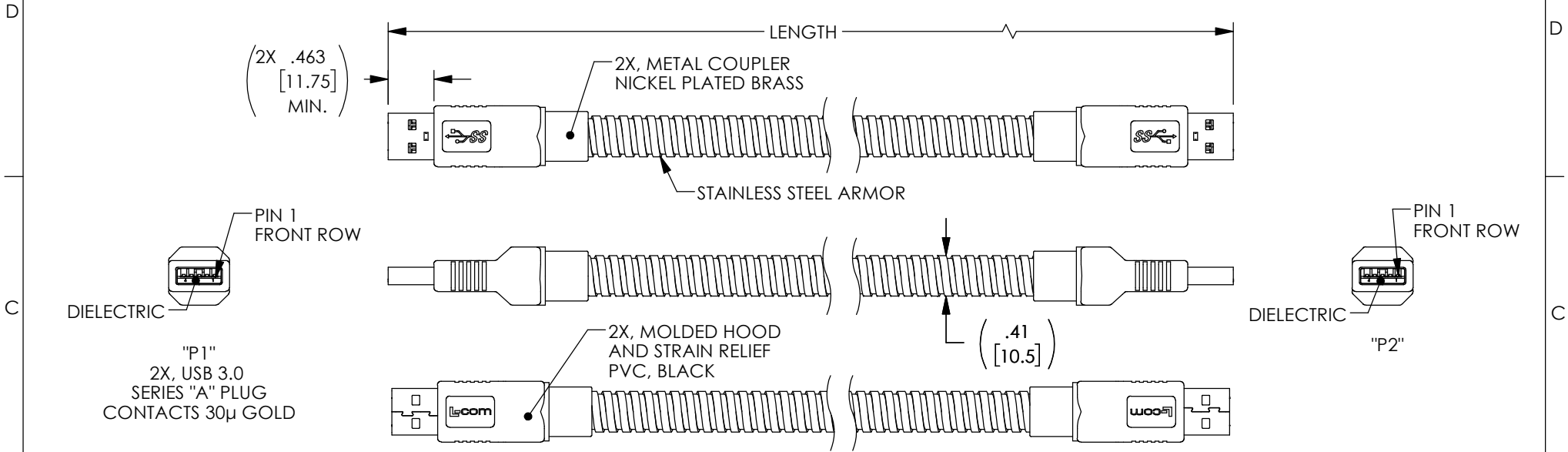


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	03/06/18	JLABOY



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

"P2"  
DIELECTRIC

"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]
U3A00069-2M	2.0 [6.56]
U3A00069-3M	3.0 [9.84]

**CABLE:**  
UL STYLE 2725, (2) TWISTED PAIR, 26AWG WITH ALUM/POLY FOIL SHIELD AND DRAIN WIRE, (1) UNSHIELDED TWISTED PAIR, 28AWG, (2) CONDUCTORS, 22AWG, OVERALL ALUMINUM/MYLAR AND BRAIDED SHIELD, JACKET: PVC, BLUE (PANTONE 300C) (NOM DIA. .244" [6.2])

**NOTES:**  
1. METAL CRUSH RESISTANCE: 1500 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	08/15/17		CATEGORY
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [1.51] .XXX = ±.005 [1.13]	CHECKED BY B.ZHANG	08/15/17	PRODUCT DESCRIPTION	
	APPROVED BY S.PAN	08/15/17	CA, USB3.0 A/A MTL ARMOR 26/22AWG	
PROJECTION	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	FSCM NO. <b>43321</b>
			DWG. NO. U3A00069	REV. <b>A</b>
			SCALE: NONE	CAD FILE: U3A00069.SLDDRW
				SHEET 1 OF 1