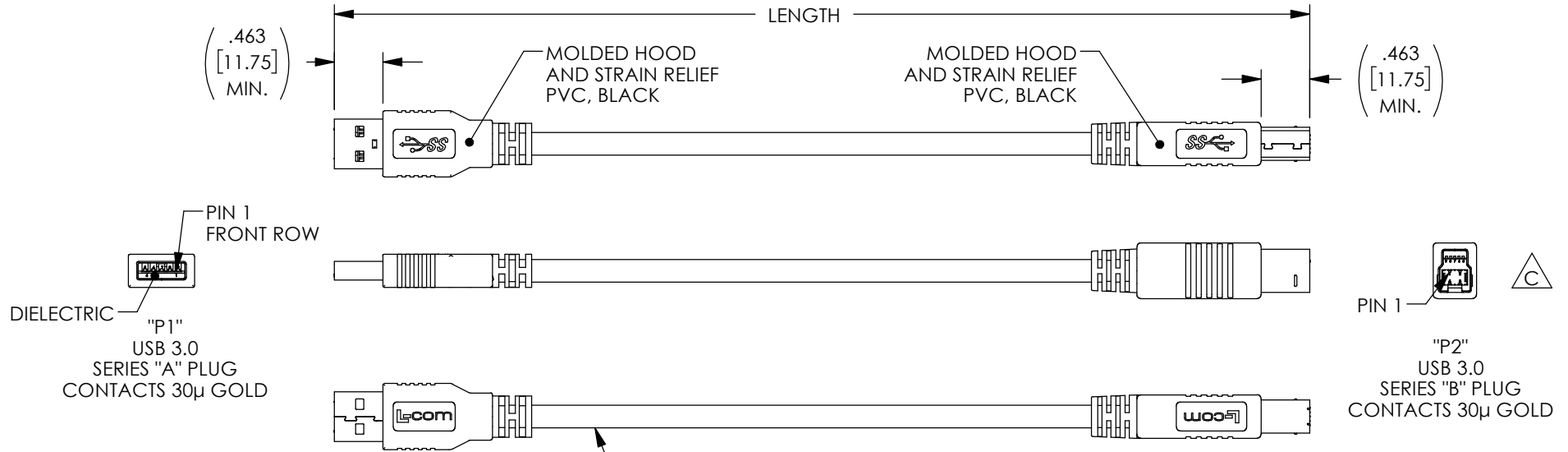


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/22/17	J.LABOY
B	ECN 8837: UPDATE LENGTH	07/04/17	S.LI
C	ECN 10454: UPDATE B PLUG VIEW	04/01/2020	DGUTTADAURO



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

ONE 30AWG STRANDED (19X42) TINNED COPPER TWISTED PAIR
TWO 30AWG SHIELDED STRANDED (19X42) TINNED COPPER TWISTED PAIR
WITH DRAIN WIRE
TWO 24AWG STRANDED (41X40) TINNED COPPER CONDUCTORS
OVERALL ALUMINUM/POLYESTER SHIELD PLUS TINNED
COPPER BRAID SHIELD
JACKET: TPE, BLACK(NOM DIA. .217" [5.5])

PART NUMBER	LENGTH METERS [FEET]
U3A00013-03M	0.3 [.98]
U3A00013-05M	0.5 [1.64]
U3A00013-075M	0.75 [2.46]
U3A00013-1M	1.0 [3.28]
U3A00013-105M	1.5 [4.92]

NOTES:

1. CABLE IS RATED FOR 10,000 BEND CYCLES, MINIMUM
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:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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] FRACTIONS ± 1/32 .XX = ± .02 [.5] ANGLES ± 1° .XXX = ± .005 [.13] THIRD-ANGLE PROJECTION 	APPROVALS	DATE	 an INFINITI® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY S.LI	05/19/2017	
	CHECKED BY B.ZHANG	05/19/2017	
	APPROVED BY S.PAN	05/19/2017	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	CATEGORY USB		PRODUCT DESCRIPTION CA,USB3.0 A/B HI-FLEX
COLOR VARIATIONS MAY OCCUR	SIZE A	CAGE CODE 43321	
	DWG. NO. U3A00013	REV. C	
	SCALE: NONE	CAD FILE: U3A00013.SLDDRW	

Mouser Electronics

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[U3A00013-03M](#) [U3A00013-105M](#) [U3A00013-1M](#) [U3A00013-075M](#) [U3A00013-05M](#)