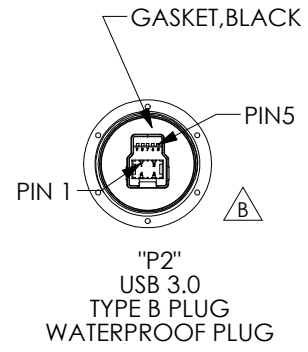
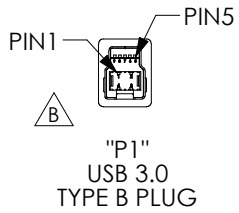
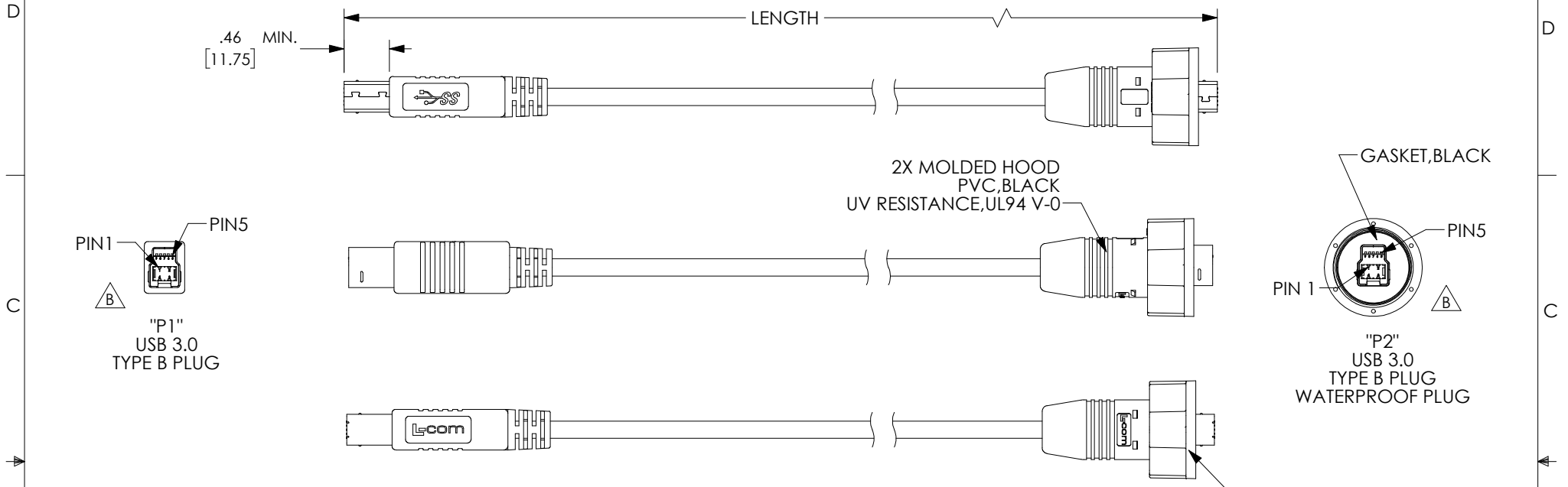


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	01/19/2020	GUTTADAURO
B	ECN 10454: UPDATE B PLUG VIEW	03/31/2020	GUTTADAURO




"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
U3A00017-075M	0.75	2.46
U3A00017-1M	1.0	3.28
U3A00017-105M	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, BLACK, UV RESISTANCE, NOM. DIAM. .217[5.50]
 OPERATING TEMPERATURE RANGE: -20°C TO +80°C (STATIC)

NOTES:
 1. INGRESS PROTECTION RATING IS IP67 (P2 ONLY, MATED).
 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. CONNECTOR CONTACTS HAVE 30 μINCHES GOLD PLATING OVER NICKEL PLATING.
 6. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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]	APPROVALS	DATE	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY DCUI	01/19/2020	
CHECKED BY SPAN	01/19/2020	PRODUCT DESCRIPTION CA, USB 3.0 BM TO WATERPROOF BM	SIZE A CAGE CODE 43321 DWG. NO. U3A00017 REV. B SCALE: NONE CAD FILE: U3A00017.SLDDRW SHEET 1 OF 1
APPROVED BY GUTTADAURO	01/19/2020	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	