PROPRIETARY NOTICE

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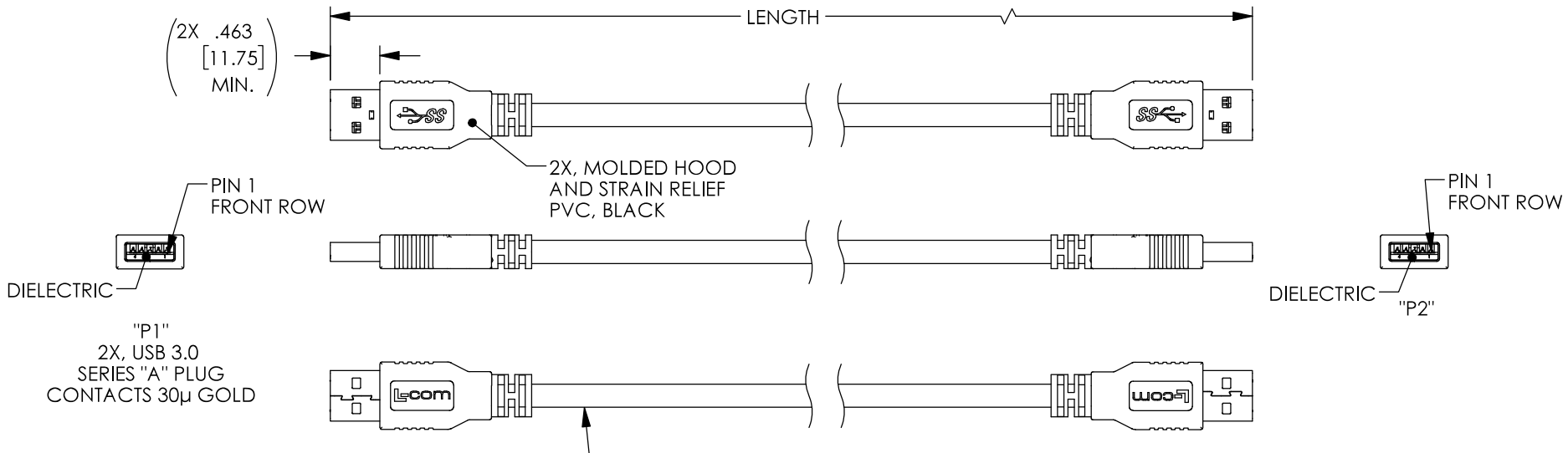
MUS3A00035 — A

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	5/9/18	D.FRISIELLO



WIRING MAP

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

PART NUMBER	LENGTH METERS [FEET]
MUS3A00035-03M	0.3 [.98]
MUS3A00035-05M	0.5 [1.64]
MUS3A00035-075M	0.75 [2.46]
MUS3A00035-1M	1.0 [3.28]
MUS3A00035-105M	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 MILESTEK SPECIFICATION PS-0054.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

NON CONTROLLED DRAWING IF PRINTED

CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY

DASH	NEXT ASSY	USED ON
APPLICATION		

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

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 [.13]

CUSTOMER REFERENCE DOCUMENT:

SIGNATURE	DATE
DRAWN BY: D.FRISIELLO	5/8/18
CHECKED BY: E.LAMOTT	5/9/18
APPROVED ENGINEERING: B.GATES	5/9/18
APPROVED MANUFACTURING:	
CUSTOMER APPROVAL	

CAGE CODE: 4Z977

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TITLE: CA, USB3.0 A/A HI-FLEX

SIZE: A — DRAWING NUMBER: MUS3A00035

SCALE: NTS — SHEET 1 OF 1