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PROPRIETARY NOTICE

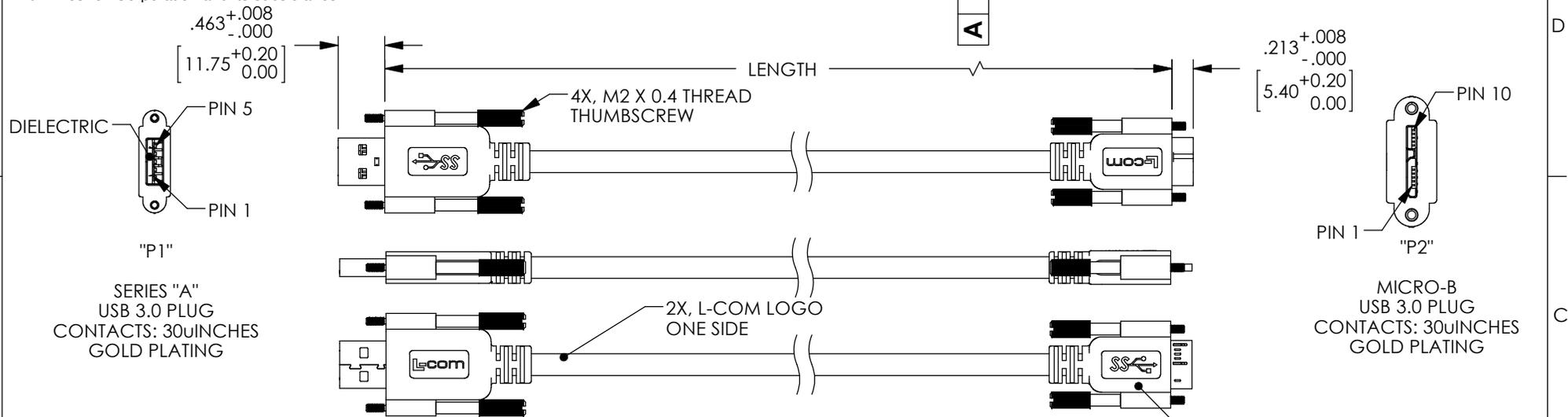
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MUS3A00023

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REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/13/17	J.YOU



SERIES "A"  
USB 3.0 PLUG  
CONTACTS: 30uINCHES  
GOLD PLATING

MICRO-B  
USB 3.0 PLUG  
CONTACTS: 30uINCHES  
GOLD PLATING

"P1"	WIRING MAP	"P2"
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	5
5	BLUE	6
6	YELLOW	7
7	DRAIN WIRE	8
8	DRAIN WIRE	8
9	PURPLE	9
9	ORANGE	10
SHELL	BRAID	SHELL

MODEL NUMBER	LENGTH METERS [FEET]
MUS3A00023-03M	0.3 [0.98]
MUS3A00023-05M	0.5 [1.64]
MUS3A00023-1M	1.0 [3.28]
MUS3A00023-2M	2.0 [6.56]
MUS3A00023-3M	3.0 [9.84]
MUS3A00023-5M	5.0 [16.41]

NOTES:

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)

MISCELLANEOUS:

CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY. CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION. CABLE ASSEMBLY MUST MEET USB 3.0 REQUIREMENTS. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH SPECIFICATION PS-0054.

REGULATORY COMPLIANCE:

CE2011/65/EU (RoHS DIRECTIVE)

NON CONTROLLED DRAWING IF PRINTED

AS9100C CERTIFIED			CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY			
			UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	 MILESTEK CORPORATION 1506 INTERSTATE 35 WEST DENTON, TX 76207 PHONE: 866.524.1553 FAX: 940.591.7086
			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%	J.YOU	06/13/17	
			ALL OTHER DIMENSIONAL TOLERANCES: .X = ± 2 [5.08] .XX = ± .02 [5.1] .XXX = ± .005 [13]	B.GATES	06/13/17	TITLE
			CUSTOMER REFERENCE DOCUMENT:	S.PAN	06/13/17	CA USB3.0 A/MIC B 2X HDW
DASH	NEXT ASSY	USED ON		CUSTOMER APPROVAL		SIZE
						A
APPLICATION				CAGE CODE: 42977		DRAWING NUMBER:
						MUS3A00023
						SCALE: NTS
						SHEET 1 OF 1

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