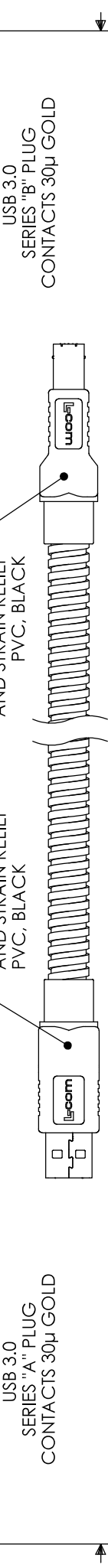
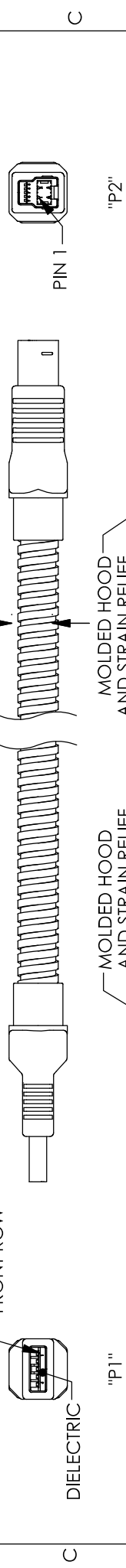
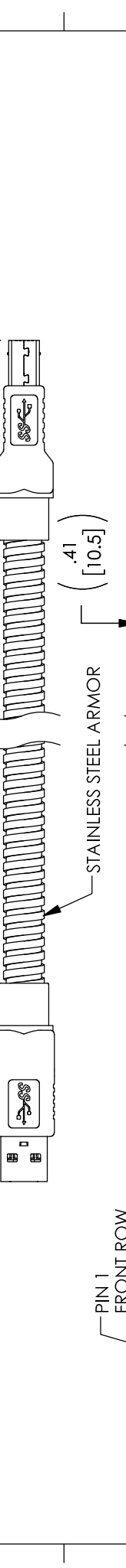
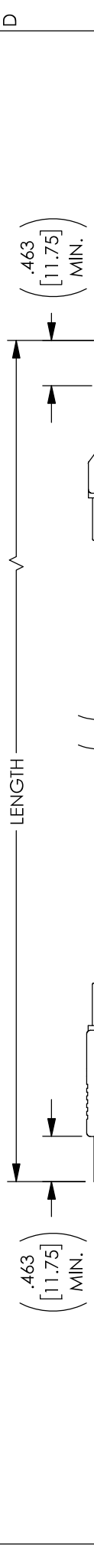


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REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	05/15/18	B.PUCHASKI
MUS3A00038			



PART NUMBER	LENGTH METERS [FEET]
MUS3A00038-03M	0.3 [.98]
MUS3A00038-05M	0.5 [1.64]
MUS3A00038-1M	1.0 [3.28]
MUS3A00038-105M	1.5 [4.92]

"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
	BRAID	SHELL

**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) (NOM DIA: .217" [5.5], TEMPERATURE RANGE: -10~+80°C)

**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 MILESTEK SPECIFICATION PS-0054.

CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY			
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	MilesTek MilesTek Corporation 301 LYONS AVE., SUITE 100 LYONS, PA 15043 PHONE: (940) 484-9400 FAX: (940) 364-0487
OVERALL CABLE LENGTH TOLERANCE >12 (305) 560 (1424) = ±.01 (-) / .01 (+) >120 (3048) 5300 (13720) = ±.01 (25) / -.01 >300 (7620) = ±.02 / -.02 ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.005 (-) / .005 (+) .XXX = ±.003 (-) / .003 (+)	B.PUCHASKI	05/09/18	
DASH	NEXT ASSY	USED ON	CAGE CODE: 42977
APPLICATION			DRAWING NUMBER: MUS3A00038
CUSTOMER REFERENCE DOCUMENT:			SCALE: NTS