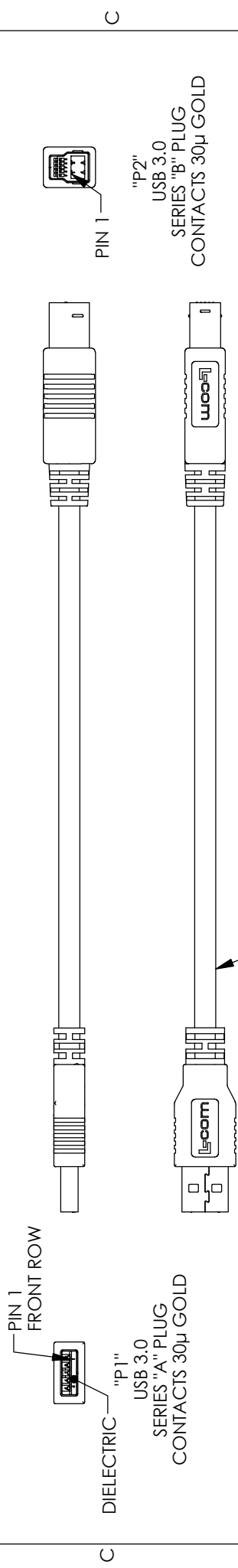
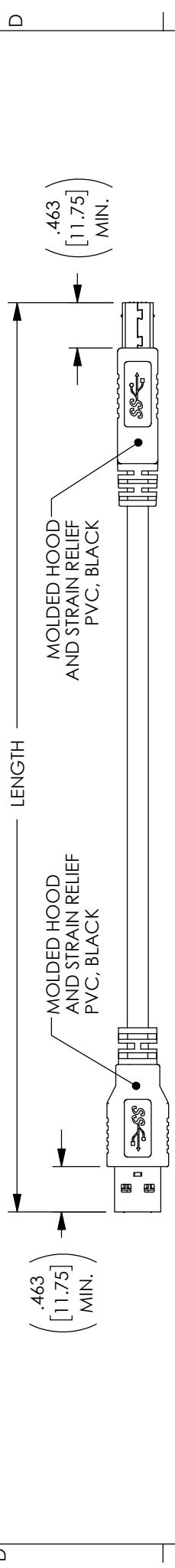


8 7 6 5 4 3 2 1

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REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	05/15/18	BPUCHASKI
MUS3A00036			



"P1" USB 3.0 SERIES "A" PLUG CONTACTS 30μ GOLD

"P2" USB 3.0 SERIES "B" PLUG CONTACTS 30μ GOLD

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

WIRING MAP "P2"

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

PART NUMBER	LENGTH METERS	LENGTH [FEET]
MUS3A00036-03M	0.3	[.98]
MUS3A00036-05M	0.5	[1.64]
MUS3A00036-075M	0.75	[2.46]
MUS3A00036-1M	1.0	[3.28]
MUS3A00036-105M	1.5	[4.92]

NON CONTROLLED DRAWING IF PRINTED

CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY			
SIGNATURE	DATE	MILETEK CORPORATION 301 BRYAN AVE. SUITE 100 PALO ALTO, CA 94301 PHONE: (940) 484-9400 FAX: (940) 364-0487	
DRAWN BY: B.PUCHASKI	05/09/18	Miletex MILETEK CORPORATION	
CHECKED BY: J.L. ARROYO	05/09/18	TITLE	
APPROVED BY: B. GATES	05/09/18	CA, USB3.0 A/B HI-FILEX	
APPROVED MANUFACTURING:	CUSTOMER APPROVAL	SEE DRAWING NUMBER: MUS3A00036	
DASH	NEXT ASSY	USED ON	CAGE CODE: 42977
APPLICATION			SCALE: NTS
CUSTOMER REFERENCE DOCUMENT:			SHEET 1 OF 1

NOTES:

- CABLE IS RATED FOR 10,000 BEND CYCLES, MINIMUM
- 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 MILETEK SPECIFICATION PS-0054.

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