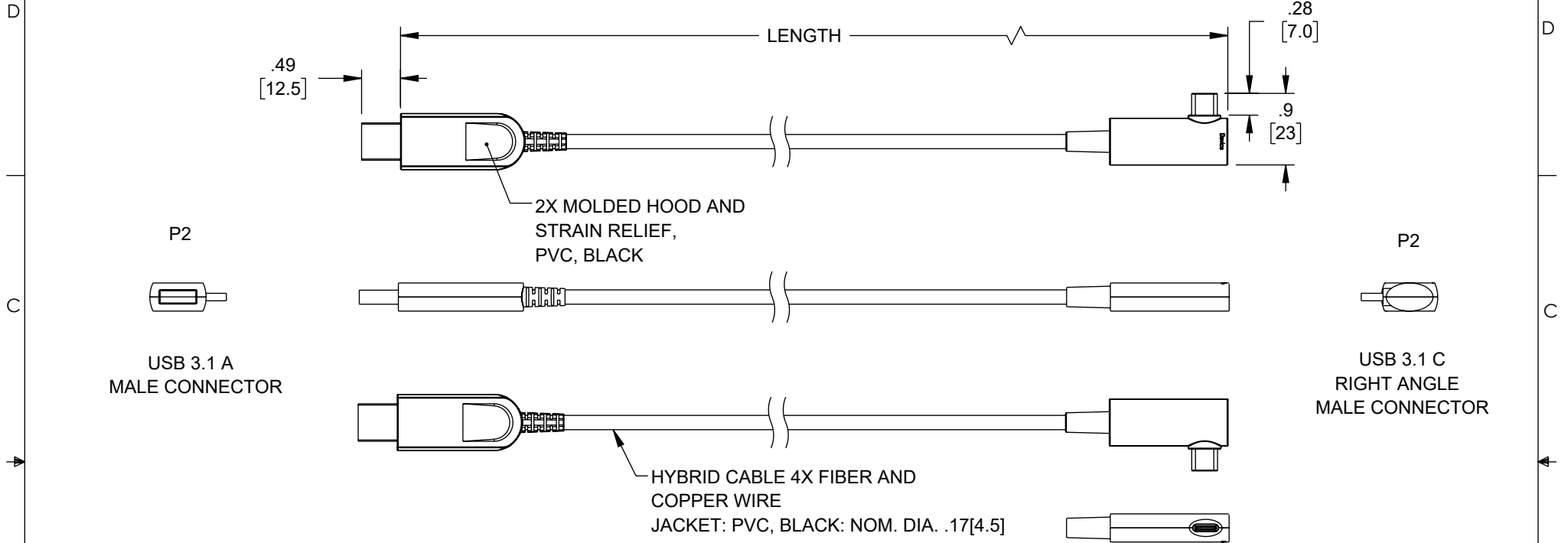
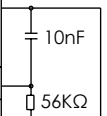


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REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	06/22/2023	BPUCHASKI	PHOSPODAR



WIRE MAP					
P1	COLOR	SIGNAL NAME	CONDUCTOR	P2	SIGNAL NAME
4	BLACK	GND	INDV.	A1,B1,A12 B12	GND
7	N/A	GND_DRAIN	SHIELDED PAIR DRAIN 1, DRAIN 2		
1	RED	VBUS	INDV.	A4,B4,A9,B9	VBUS
	N/C			A5	CC
	N/C			B5	VCONN
3	GREEN	D+	UNSHIELDED PAIR	A6	Dp1
2	WHITE	D-			A7
6	YELLOW	StdA_SSRX+	SHIELDED PAIR 1	A2	SSTXp1
5	BLUE	StdA_SSRX-			A3
9	ORANGE	StdA_SSTX+	SHIELDED PAIR 2	B11	SSRXp1
8	PURPLE	StdA_SSTX-			B10
SHELL	N/A	SHIELD	BRAID	SHELL	SHIELD



NOTES:

1. CABLE ASSEMBLIES SHALL BE TESTED FOR CONTINUITY
2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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 [1.3]	APPROVALS BPUCHASKI CHECKED BY JJOHNSTON APPROVED BY PHOSPODAR	DATE 06/22/2023 06/22/2023 06/22/2023	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	CATEGORY FIBER OPTICS	PRODUCT DESCRIPTION USB 3.1 Active Optical Cable, A male to Right Angle C male, Backwards Compatible, PVC Jacket
THIRD-ANGLE PROJECTION 	COLOR VARIATIONS MAY OCCUR	SIZE A	CAGE CODE 43321
		ITEM NO. AOC-U31CMCMRA-BC	REV. A
		SCALE: NONE	CAD FILE: AOC-U31CMCMRA-BC.SLDRW
			SHEET 1 OF 1