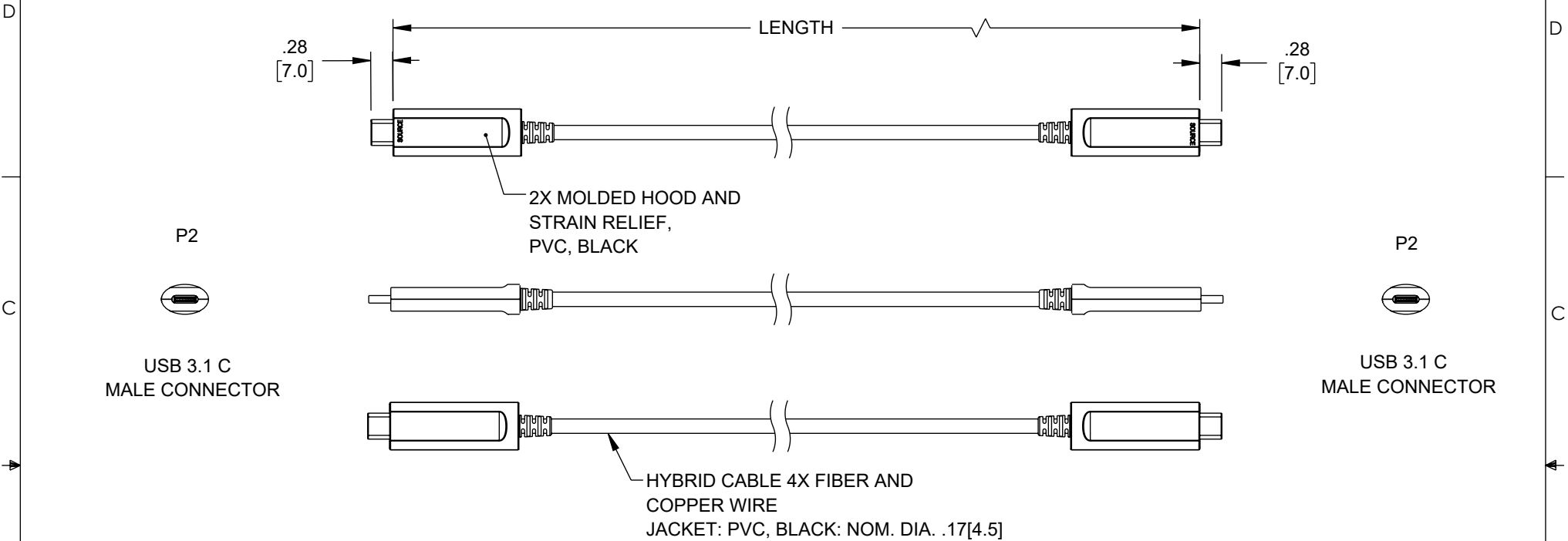
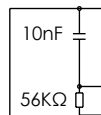


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	ECO-12972	08/16/2023	HBAKKE	PHOSPODAR



WIRE MAP				
"P1"	SIGNAL NAME	CONDUCTOR	"P2"	SIGNAL NAME
A1,B1,A12,B12	GND	SHIELDED PAIR DRAIN 1, DRAIN 2	A1,B1,A12,B12	GND
A4,B4,A9,B9	VBUS	INDV.	A4,B4,A9,B9	VBUS
A5	CC	INDV.	A5	CC
B5	VCONN	INDV.	B5	VCONN
A6	Dp1	UNSHIELDED PAIR	A6	Dp1
A7	Dn1		A7	Dn1
A2	SSTXp1	SHIELDED PAIR 1	A2	SSTXp1
A3	SSTXn1		A3	SSTXn1
B11	SSRXp1	SHIELDED PAIR 2	B11	SSRXp1
B10	SSRXn1		B10	SSRXn1
SHELL	SHIELD	BRAID	SHELL	SHIELD



NOTES:

- CABLE ASSEMBLIES SHALL BE TESTED FOR CONTINUITY
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
- CABLE ASSEMBLY LENGTH DETERMINED BY P/N AS ILLUSTRATED: AOC-U31CMCM-BC-XXX (-XXX = OAL IN METERS)

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 [.13]	APPROVALS DRAWN BY BPUCHASKI CHECKED BY JJOHNSTON APPROVED BY PHOSPODAR	DATE 06/22/2023 06/22/2023 06/22/2023	 an INFINITI® brand 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 COLOR VARIATIONS MAY OCCUR	CATEGORY FIBER OPTICS	PRODUCT DESCRIPTION USB 3.1 Active Optical Cable, C male to C male, Backwards Compatible, PVC Jacket
THIRD-ANGLE PROJECTION 	SIZE A	CAGE CODE 43321	ITEM NO. AOC-U31CMCM-BC-XXX
			REV. B