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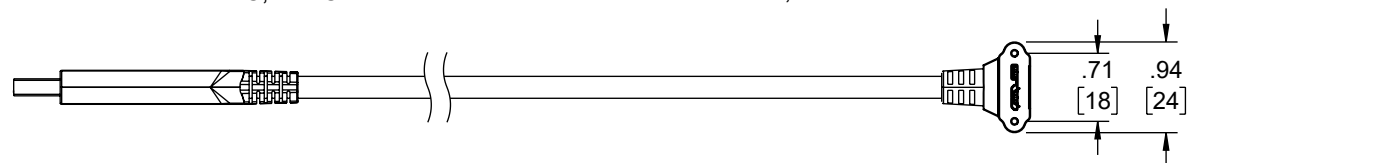
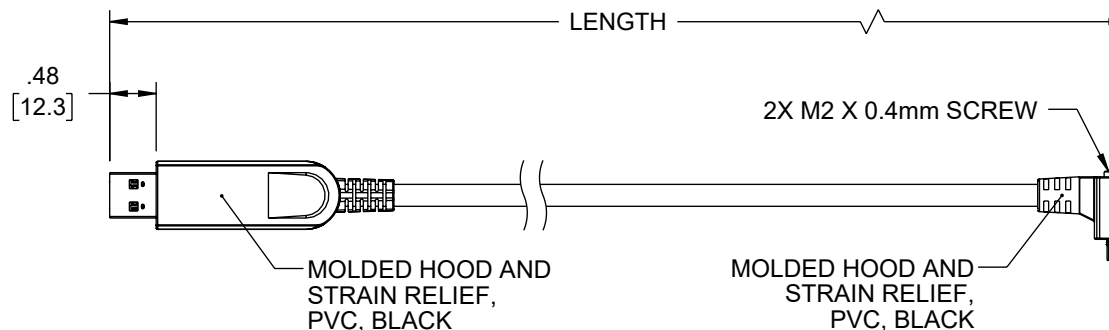
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## REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B1	UPDATED PER ECO-14033	12/4/2024	HBAKKE	REVANGELIS



"P1"  
USB 3.2 TYPE A PLUG



USB 3.0 HIGH FLEX CABLE  
JACKET: PVC, BLACK  
NOM DIA.: .217" [5.5]

PART NUMBER	LENGTH METERS [FT]
AOC-U30AMIM-C1R-005	05 [16.4]
AOC-U30AMIM-C1R-008	08 [26.3]
AOC-U30AMIM-C1R-010	10 [32.8]
AOC-U30AMIM-C1R-015	15 [49.2]
AOC-U30AMIM-C1R-020	20 [65.6]
AOC-U30AMIM-C1R-030	30 [98.4]

## NOTES:

- CABLE TYPE-U DRAG CHAIN TESTING:  
5 MILLION CYCLES MIN.(75mm BEND RADIUS)
- CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

## REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:  
X = ±.2 [5]      FRACTIONS ± 1/32  
.XX = ±.02 [0.5]      ANGLES ± 1°  
.XXX = ±.005 [0.13]

CABLE LENGTH TOLERANCES:  
≤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 DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE.  
UN-DIMENSIONED/NON-CRITICAL FEATURES  
MAY VARY IN SIZE AND LOCATION  
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE NONE      SHEET 1 OF 1

## DESCRIPTION

USB 3.2 GEN 1 ACTIVE OPTICAL CABLE, A MALE TO MICRO-B  
MALE DRAG CHAIN JACKET W/ SCREW, RIGHT ANGLE, 5Gps

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	VTHANGARAJ	AOC-U30AMIM-C1R	B1

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