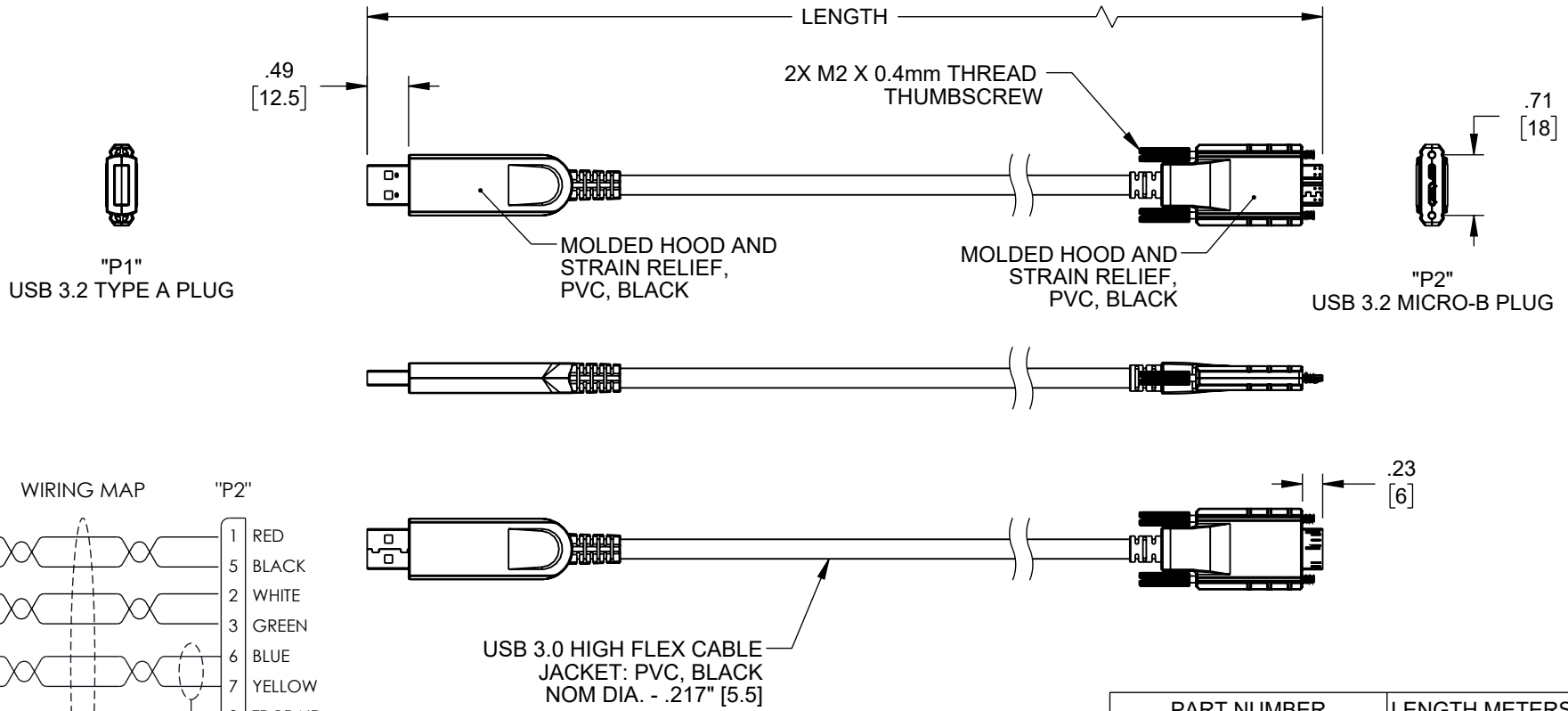
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A1	ECO-13862	9/6/2024	DMAY	PHOSPODAR



NOTES:

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

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

PART NUMBER	LENGTH METERS [FT]
AOC-U30AMIM-C1S-005	05 [16.4]
AOC-U30AMIM-C1S-008	08 [26.3]
AOC-U30AMIM-C1S-010	10 [32.8]
AOC-U30AMIM-C1S-015	15 [49.2]
AOC-U30AMIM-C1S-020	20 [65.6]
AOC-U30AMIM-C1S-030	30 [98.4]

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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	SHEET
NONE	1 OF 1

DESCRIPTION

USB 3.0 ACTIVE OPTICAL CABLE, A MALE TO MICRO-B MALE
DRAG CHAIN JACKET W/SCREW

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	VTHANGARAJ	AOC-U30AMIM-C1S	A1

LC LG Rev-D5 Asize