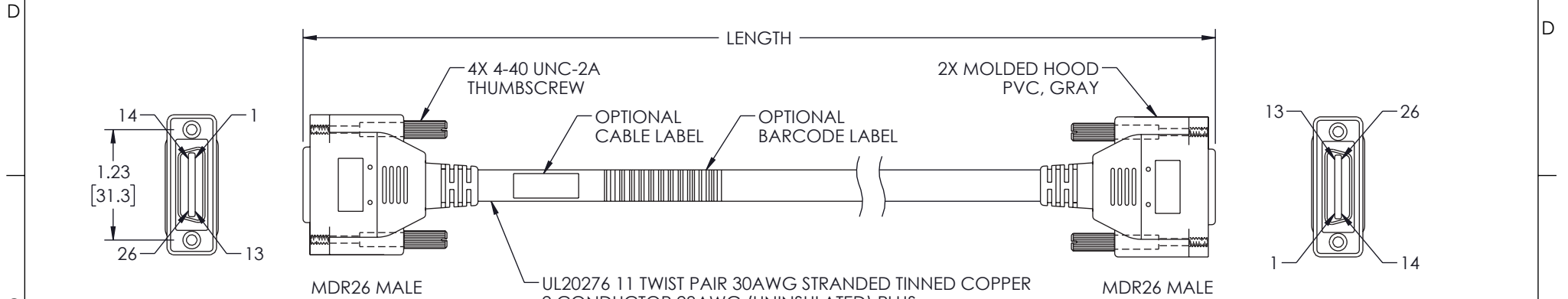


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REVISION					
ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	A	INITIAL RELEASE	01/16/2023	HBAKKE	GUTTADAURO



MDR26 MALE

MDR26 MALE

UL20276 11 TWIST PAIR 30AWG STRANDED TINNED COPPER
 2 CONDUCTOR 28AWG (UNINSULATED) PLUS
 2 CONDUCTOR 28AWG
 JACKET: PVC, GRAY

WIRING DIAGRAM

1	1	BLACK	POWER L +12V
14	14	1	INNER SHIELD
2	25	WHITE	Tx DATA 0-
15	12	RED	Tx DATA 0+
3	24	WHITE	Tx DATA 1-
16	11	BLUE	Tx DATA 1+
4	23	WHITE	Tx DATA 2-
17	10	GREEN	Tx DATA 2+
5	22	WHITE	XCLK-
18	9	YELLOW	XCLK+
6	21	WHITE	Tx DATA 3-
19	8	VIOLET	Tx DATA 3+
7	20	RED	SerTC+
20	7	BLACK	SerTC-
8	19	BLACK	SerTFG-
21	6	BLUE	SerTFG+
9	18	BLACK	CC1-
22	5	GREEN	CC1+
10	17	YELLOW	CC2+
23	4	BLACK	CC2-
11	16	BLACK	CC3-
24	3	VIOLET	CC3+
12	15	WHITE	CC4+
25	2	BLACK	CC4-
13	13	2	INNER SHIELD
26	26	WHITE	POWER L +12V
		HOUSING	OUTER SHIELD


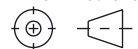
PART NUMBER	LENGTH	
	FEET	METERS
CLCA01HF-1M	3.28	1.0
CLCA01HF-3M	9.84	3.0
CLCA01HF-5M	16.40	5.0
CLCA01HF-8M	26.25	8.0

NOTES:

- CABLE SHALL BE TESTED FOR CONTINUITY.
- CABLE SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.
- FLEX RATED FOR 1,000,000 CYCLES.

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 [0.5] ANGLES ± 1° .XXX = ± .005 [0.13]	APPROVALS HBAKKE DATE 01/16/2023	 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY DMAY CHECKED BY GUTTADAURO APPROVED BY GUTTADAURO DATE 01/16/2023	
THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	PRODUCT DESCRIPTION Camera Link Machine Vision High Flex Cable Assembly, PoCL, MDR26 male to MDR26 male, UL20276 PVC, Gray SIZE A SCALE: NONE CAGE CODE 43321 CAD FILE: clca01hf.SLDDRW ITEM NO. CLCA01HF REV. A SHEET 1 OF 1