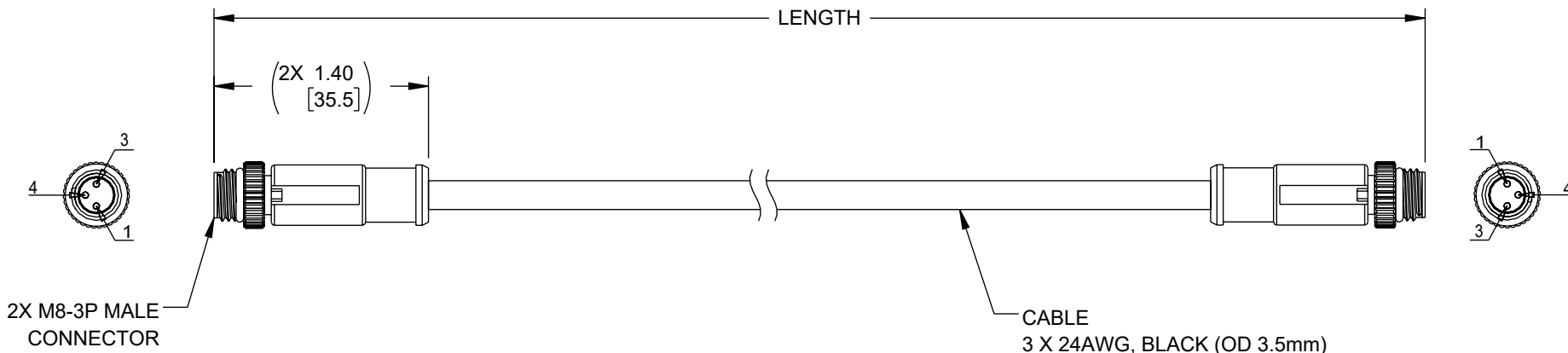


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/11/2023	SREITER	GUTTADAURO



WIRING DIAGRAM

MALE CONNECTOR 1		MALE CONNECTOR 2
1	BROWN	1
3	BLUE	3
4	BLACK	4

PART NUMBER	LENGTH	
	FEET	METERS
TR8301-C4B-1M	3.3	1
TR8301-C4B-3M	9.8	3
TR8301-C4B-5M	16.4	5

NOTES:

1. 100% OPEN, SHORT, MISWIRE TEST
2. INSULATION RESISTANCE: 10MΩ MIN, 300VDC;
CONDUCTOR RESISTANCE: 3Ω MAX
3. WATERPROOF IP67
4. LEAD-FREE SOLDER TIN
5. OPERATING TEMPERATURE RANGE: -20°C~80°C
6. CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY.
7. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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	DATE	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936				
	DRAWN BY SREITER	04/11/2023		CATEGORY CABLE ASSEMBLY			
	CHECKED BY DGUST	04/11/2023					
	APPROVED BY GUTTADAURO	04/11/2023					
THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION M8 3 POSITION CABLE, PVC JACKET, MALE/MALE - 1M	SIZE A	CAGE CODE 43321	ITEM NO. TR8301-C4B-1M	REV. A	
COLOR VARIATIONS MAY OCCUR		SCALE: NONE		CAD FILE: TR8301-C4B-1M.SLDDRW		SHEET 1 OF 1	