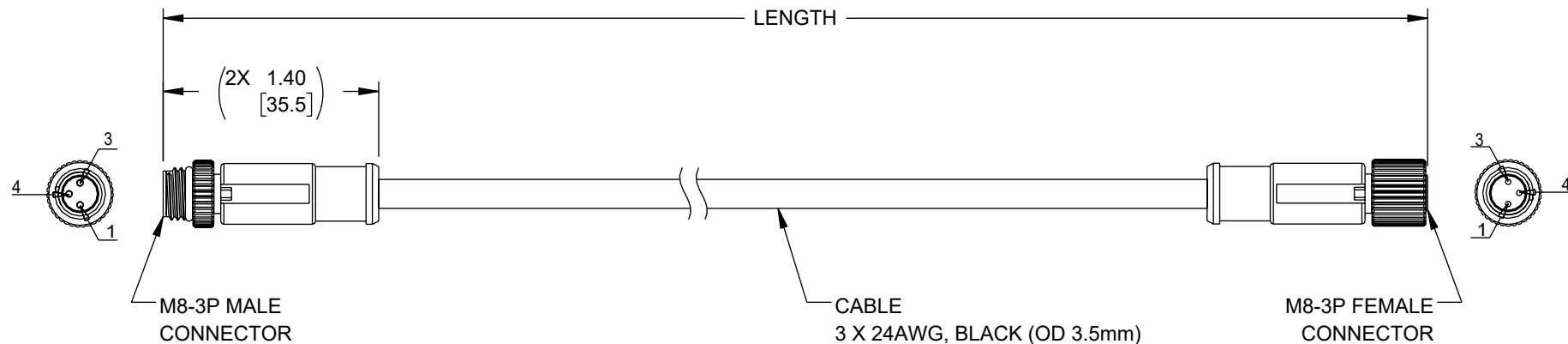


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/11/2023	SREITER	GUTTADAURO



WIRING DIAGRAM

MALE CONNECTOR

1	BROWN	1
3	BLUE	3
4	BLACK	4

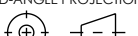
FEMALE CONNECTOR

1
3
4

PART NUMBER	LENGTH	
	FEET	METERS
TR8302-C4B-1M	3.3	1
TR8302-C4B-3M	9.8	3
TR8302-C4B-5M	16.4	5

NOTES:

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		L-com™ an INFINITI® brand		50 High Street, West Mill, North Andover, MA 01845 USA Phone: 1.800.341.5266 1.978.682.6936	
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		DRAWN BY SREITER		04/11/2023		CATEGORY		CABLE ASSEMBLY	
		CHECKED BY DGUST		04/11/2023					
		APPROVED BY GUTTADAURO		04/11/2023					
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS .XX = ± .02 [.5] ± 1/32 .XXX = ± .005 [.13] ANGLES ± 1°		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY				PRODUCT DESCRIPTION M8 3 POSITION CABLE, PVC JACKET, MALE/FEMALE - 3M			
THIRD-ANGLE PROJECTION 		COLOR VARIATIONS MAY OCCUR				SIZE A	CAGE CODE 43321	ITEM NO. TR8302-C4B-3M	REV. A
						SCALE: NONE	CAD FILE: TR8302-C4B-3M.SLDDRW		SHEET 1 OF 1