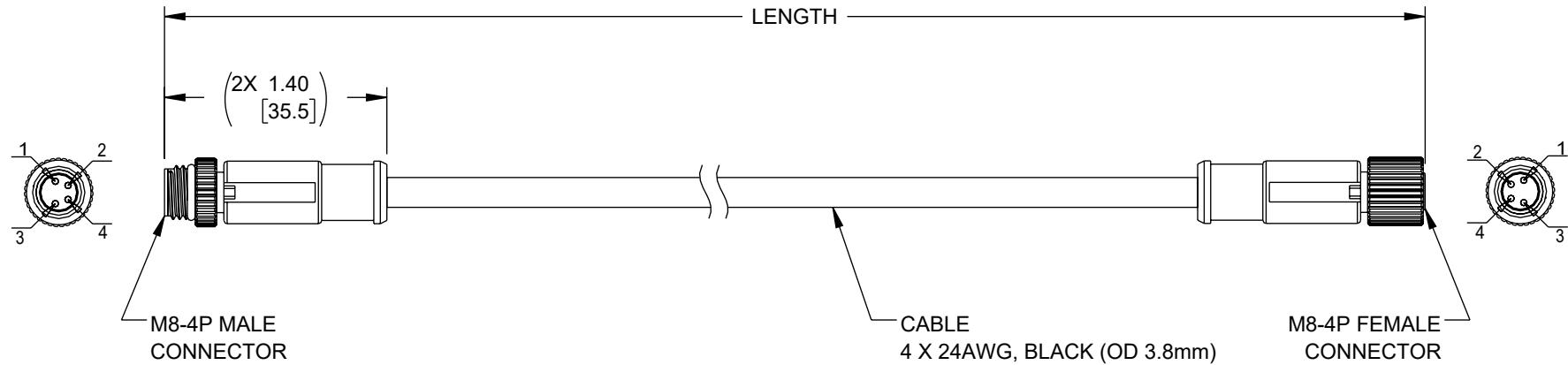


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/11/2023	SREITER	GUTTADAURO



WIRING DIAGRAM

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

PART NUMBER	LENGTH	
	FEET	METERS
TR8402-C4B-1M	3.3	1
TR8402-C4B-3M	9.8	3
TR8402-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.

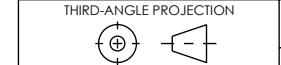
UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]

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:

$.X = \pm .2$ [5] FRACTIONS
 $.XX = \pm .02$ [5] $\pm 1/32$
 $.XXX = \pm .005$ [1.3] ANGLES $\pm 1^\circ$

THIRD-ANGLE PROJECTION



APPROVALS	DATE
DRAWN BY SREITER	04/11/2023
CHECKED BY DGUST	04/11/2023
APPROVED BY GUTTADAURO	04/11/2023

CATEGORY
CABLE ASSEMBLY

PRODUCT DESCRIPTION

M8 4 POSITION CABLE, PVC JACKET,
MALE/FEMALE - 1M

SIZE	CAGE CODE	ITEM NO.
A	43321	TR8402-C4B-1M

REV. A

SCALE: NONE

CAD FILE: TR8402-C4B-1M.SLDDRW

SHEET 1 OF 1