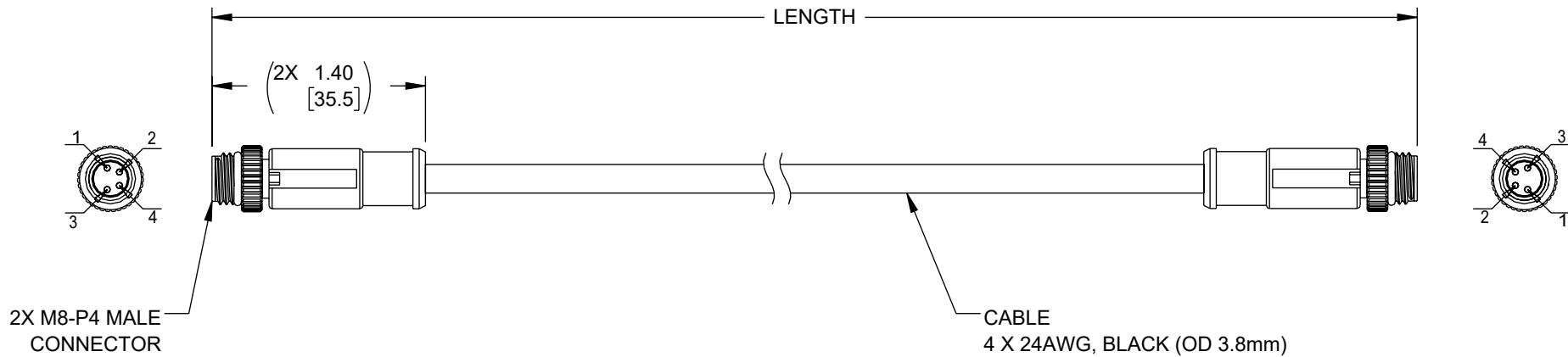


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REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	04/11/2023	SREITER	GUTTADAURO



#### WIRING DIAGRAM

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

PART NUMBER	LENGTH	
	FEET	METERS
TR8401-C4B-1M	3.3	1
TR8401-C4B-3M	9.8	3
TR8401-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:  
 $\leq 12$  [305] =  $+1$  [25] / -0  
 $> 12$  [305]  $\leq 60$  [1524] =  $+2$  [51] / -0  
 $> 60$  [1524]  $\leq 120$  [3048] =  $+4$  [102] / -0  
 $> 120$  [3048]  $\leq 300$  [7620] =  $+6$  [152] / -0  
 $> 300$  [7620] =  $+5\%$  / -0

ALL OTHER DIMENSIONAL TOLERANCES:

$.X = \pm .2$  [5]  
 $.XX = \pm .02$  [.5]  
 $.XXX = \pm .005$  [.13]

FRACTIONS  
 $\pm 1/32$   
 ANGLES  $\pm 1^\circ$

THIRD-ANGLE PROJECTION

CONFIGURATION DETAILS OF  
UNDIMENSIONED FEATURES  
MAY VARY

COLOR VARIATIONS  
MAY OCCUR

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/MALE - 3M

SIZE	CAGE CODE	ITEM NO.
A	43321	TR8401-C4B-3M

REV. A

SCALE: NONE

CAD FILE: TR8401-C4B-3M.SLDDRW

SHEET 1 OF 1