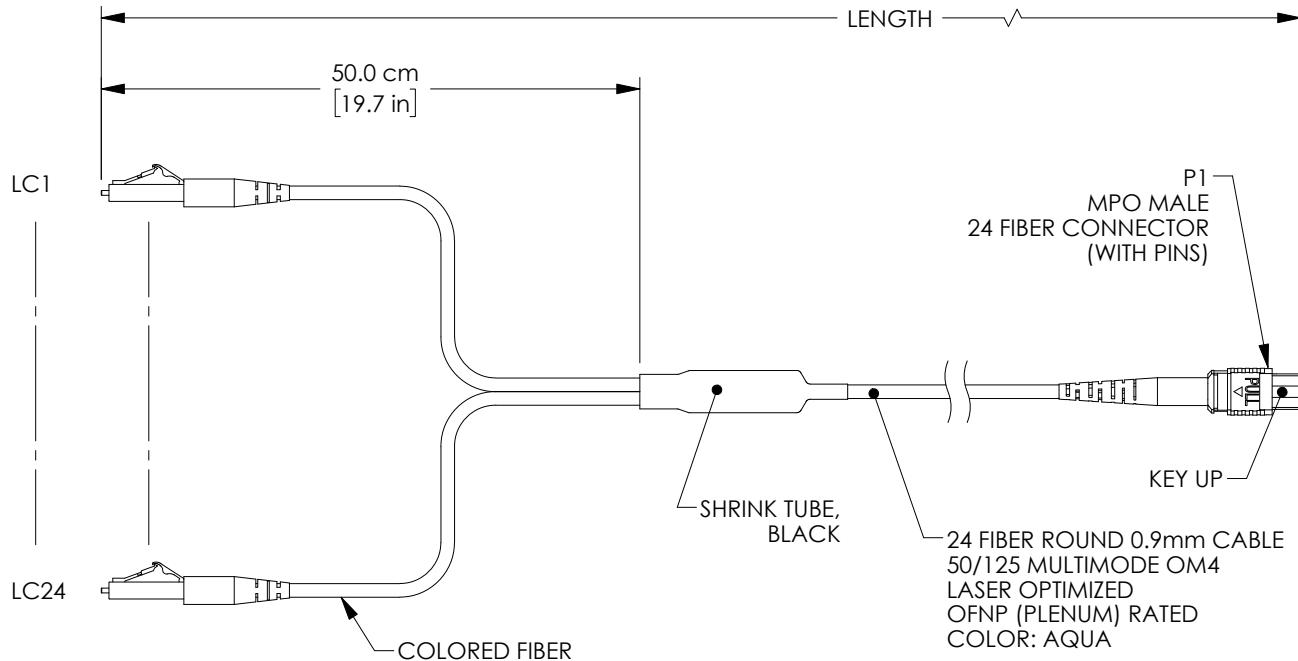


8 7 6 5 4 3 2 1  
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/11/21	PHOSPODAR

### WIRING MAP

LC	COLOR	1X24	REF DES
1	BLUE	1	
2	ORANGE	2	
3	GREEN	3	
4	BROWN	4	
5	GRAY	5	
6	WHITE	6	
7	RED	7	
8	BLACK	8	
9	YELLOW	9	
10	PURPLE	10	
11	ROSE	11	
12	AQUA	12	
13	BLUE/BLACK	13	
14	ORANGE/BLACK	14	
15	GREEN/BLACK	15	
16	BROWN/BLACK	16	
17	GRAY/BLACK	17	
18	WHITE/BLACK	18	
19	RED/BLACK	19	
20	BLACK / WHITE	20	
21	YELLOW/BLACK	21	
22	PURPLE/BLACK	22	
23	ROSE/BLACK	23	
24	AQUA/BLACK	24	



PART NUMBER	METERS (FEET)
MPM24M4-09LCR-1	1.0 (3.28)
MPM24M4-09LCR-3	3.0 (9.84)
MPM24M4-09LCR-5	5.0 (16.40)
MPM24M4-09LCR-10	10.0 (32.81)

### NOTES:

1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN A CLEAR POLY BAG AND LABELED.

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



### APPROVALS

DRAWN BY

DFRISIELLO

08/11/2021

CHECKED BY

PHOSPODAR

08/11/2021

APPROVED BY

PHOSPODAR

08/11/2021

### DATE

08/11/2021

### ITEM NO.

MPM24M4-09LCR

### SIZE

A

### CAGE CODE

30992

### SCALE:

NONE

### CAD FILE:

MPM24M4-09LCR.SLDDRW

### SHEET 1 OF 1

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an INFINITI brand

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FIBER OPTICS

CONFIGURATION DETAILS OF  
UNDIMENSIONED FEATURES  
MAY VARY



### COLOR VARIATIONS MAY OCCUR

### REV.

A