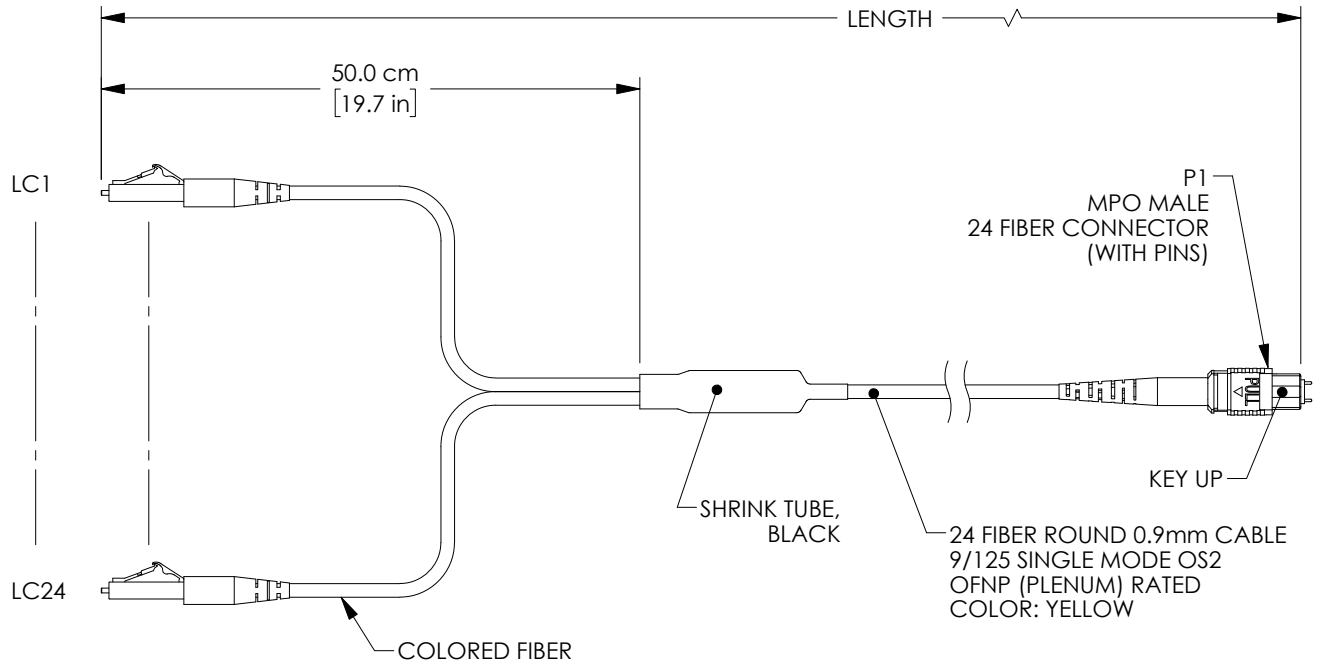


8 7 6 5 4 3 2 1

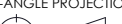
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WIRING MAP			
LC	COLOR	1X24	REF DES
1	BLUE	1	P1
2	ORANGE	2	
3	GREEN	3	
4	BROWN	4	
5	GRAY	5	
6	WHITE	6	
7	RED	7	
8	BLACK	8	
9	YELLOW	9	
10	PURPLE	10	
11	ROSE	11	
12	AQUA	12	
13	BLUE/BLACK	13	
14	ORANGE/BLACK	14	
15	GREEN/BLACK	15	
16	BROWN/BLACK	16	
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)
MPM24SM-09LCR-1	1.0 (3.28)
MPM24SM-09LCR-3	3.0 (9.84)
MPM24SM-09LCR-5	5.0 (16.40)
MPM24SM-09LCR-10	10.0 (32.81)

- NOTES:
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
 - CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN A CLEAR POLY BAG AND LABELED.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 an INFINITI brand 10701 Airport Road, Hayden, ID 83835 Phone: 1.208.635.6400 Fax: 1.208.955.2041			
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]		DRAWN BY DFRISIELLO		08/13/2021					
		CHECKED BY PHOSPODAR		08/13/2021					
		APPROVED BY PHOSPODAR		08/13/2021					
		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		CATEGORY FIBER OPTICS		PRODUCT DESCRIPTION			
						MPO w/ pins to LC fanout fiber, 0.9mm diameter, 24 fiber, OS2 9/125um			
						SIZE A		CAGE CODE 30992	ITEM NO. MPM24SM-09LCR
		COLOR VARIATIONS MAY OCCUR		SCALE: NONE		CAD FILE: MPM24SM-09LCR.SLDDRW		SHEET 1 OF 1	