

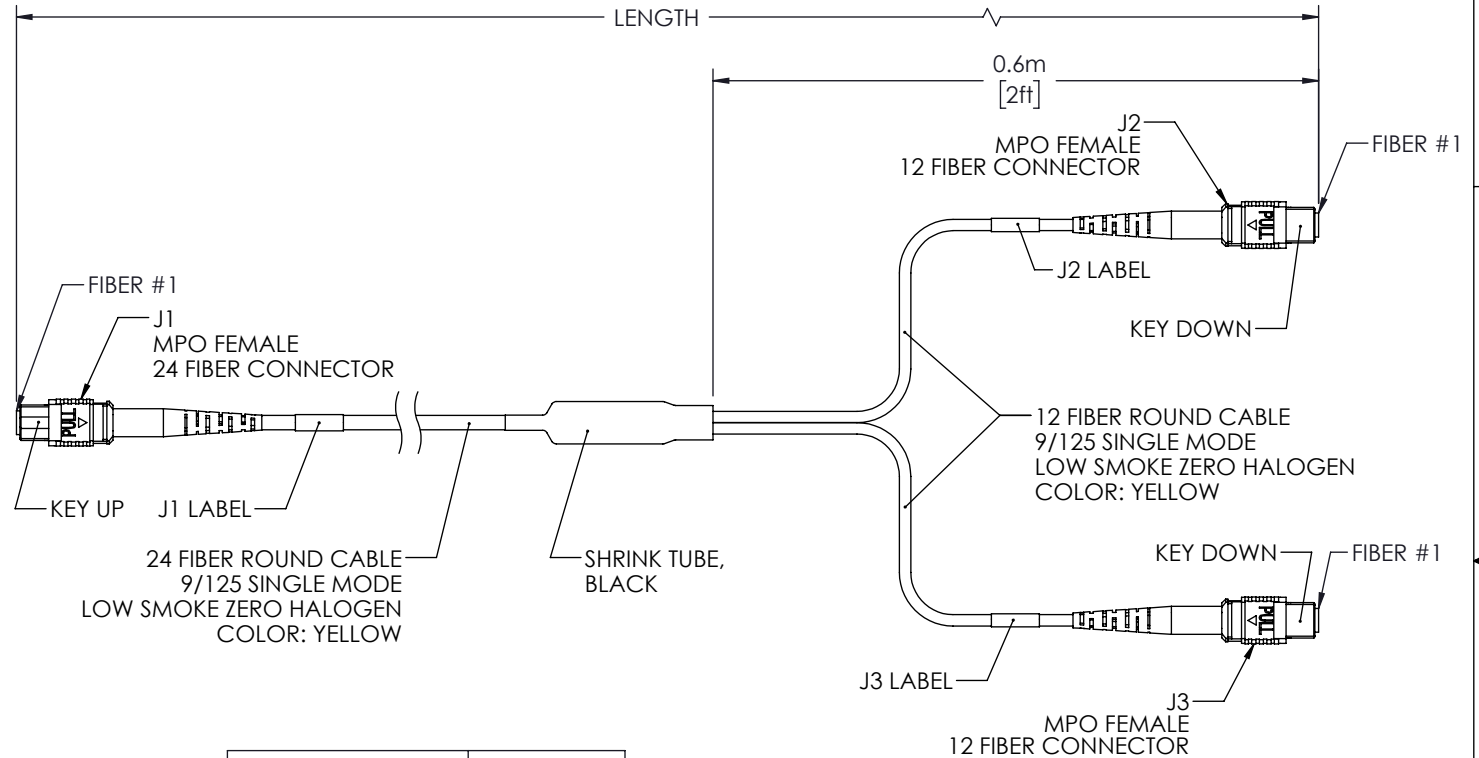
8 7 6 5 4 3 2 1

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/16/2021	PHOSPODAR

WIRING MAP

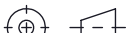
J1	COLOR	J2	J3
1	BLUE	1	
2	ORANGE	2	
3	GREEN	3	
4	BROWN	4	
5	GRAY	5	
6	WHITE	6	
7	RED	7	
8	BLACK	8	
9	YELLOW	9	
10	PURPLE	10	
11	ROSE	11	
12	AQUA	12	
13	BLUE w/TRACER		1
14	ORANGE w/TRACER		2
15	GREEN w/TRACER		3
16	BROWN w/TRACER		4
17	GRAY w/TRACER		5
18	WHITE w/TRACER		6
19	RED w/TRACER		7
20	BLACK w/TRACER		8
21	YELLOW w/TRACER		9
22	PURPLE w/TRACER		10
23	ROSE w/TRACER		11
24	AQUA w/TRACER		12



PART NUMBER	METERS (FEET)
MPF24212SMZ-1	1.0 (3.28)
MPF24212SMZ-3	3.0 (9.84)
MPF24212SMZ-5	5.0 (16.40)
MPF24212SMZ-10	10.0 (32.81)

NOTES:

1. MPO CONNECTOR SINGLE MODE ASSEMBLY POLISH TYPE: APC.
2. ALL CONNECTORS INCLUDE A DUST CAP (NOT SHOWN).
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		 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 DZINN		03/16/2021			
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] .XX = ± .02 [.5] .XXX = ± .005 [.13]		CHECKED BY DFRISIELLO		03/16/2021			
		APPROVED BY PHOSPODAR		03/16/2021			
		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION		FIBER OPTICS	
				FIBER CONV HARNESS, MPO24 (F) TO 2XMPO12 (F)			
THIRD-ANGLE PROJECTION		COLOR VARIATIONS MAY OCCUR		SIZE A	CAGE CODE 43321	ITEM NO. MPF24212SMZ	REV. A
				SCALE: NONE		CAD FILE: MPF24212SMZ.SLDDRW	SHEET 1 OF 1