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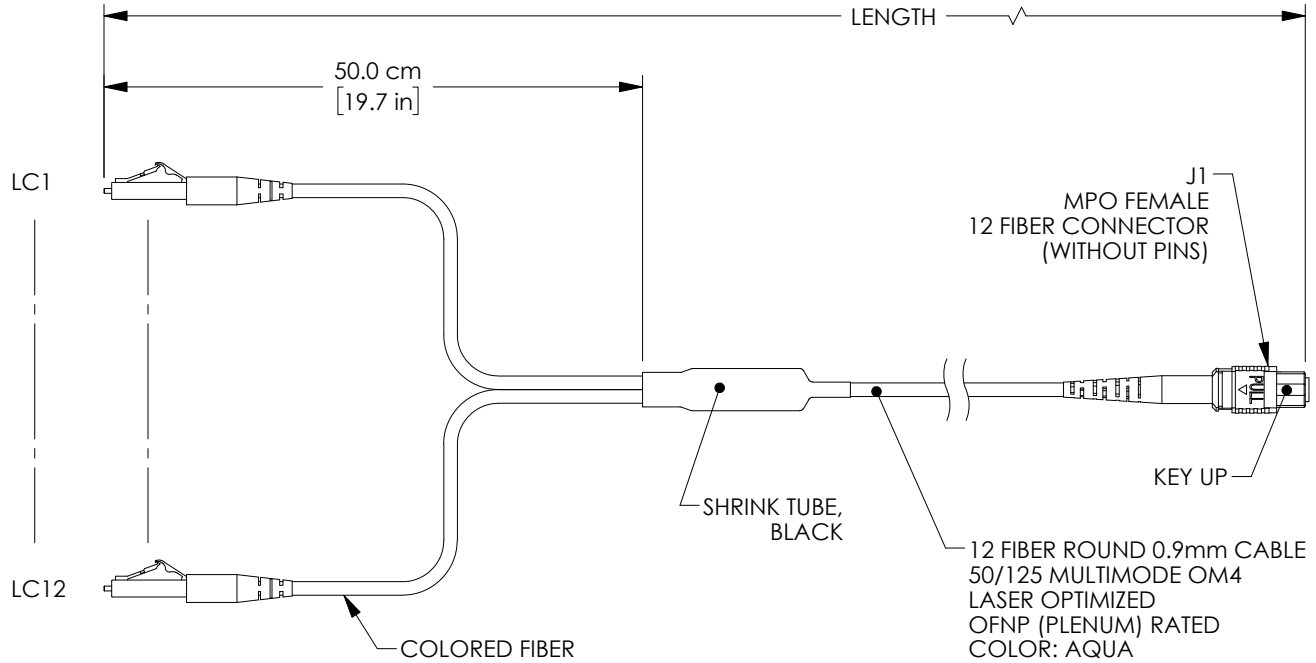
REVISIONS

REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/11/21	PHOSPODAR

WIRING MAP

LC	COLOR	1X12	REF DES
1	BLUE	1	J1
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	



PART NUMBER	METERS (FEET)
MPF12M4-09LCR-1	1.0 (3.28)
MPF12M4-09LCR-3	3.0 (9.84)
MPF12M4-09LCR-5	5.0 (16.40)
MPF12M4-09LCR-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:
≤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]
.XX = ± .02 [.5]
.XXX = ± .005 [.13]
FRACTIONS ± 1/32
ANGLES ± 1°

THIRD-ANGLE PROJECTION

APPROVALS	DATE
DRAWN BY DFRISIELLO	08/11/2021
CHECKED BY PHOSPODAR	08/11/2021
APPROVED BY PHOSPODAR	08/11/2021

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

PolyPhaser an INFINITE brand
10701 Airport Road,
Hayden, ID 83835
Phone: 1.208.635.6400
Fax: 1.208.955.2041

CATEGORY: FIBER OPTICS

PRODUCT DESCRIPTION: MPO w/o pins to LC fanout fiber, 0.9mm diameter, 12 fiber,OM4 50/125um

SIZE	CAGE CODE	ITEM NO.	REV.
A	30992	MPF12M4-09LCR	A

SCALE: NONE | CAD FILE: MPF12M4-09LCR.SLDDRW | SHEET 1 OF 1

T-Rev.D