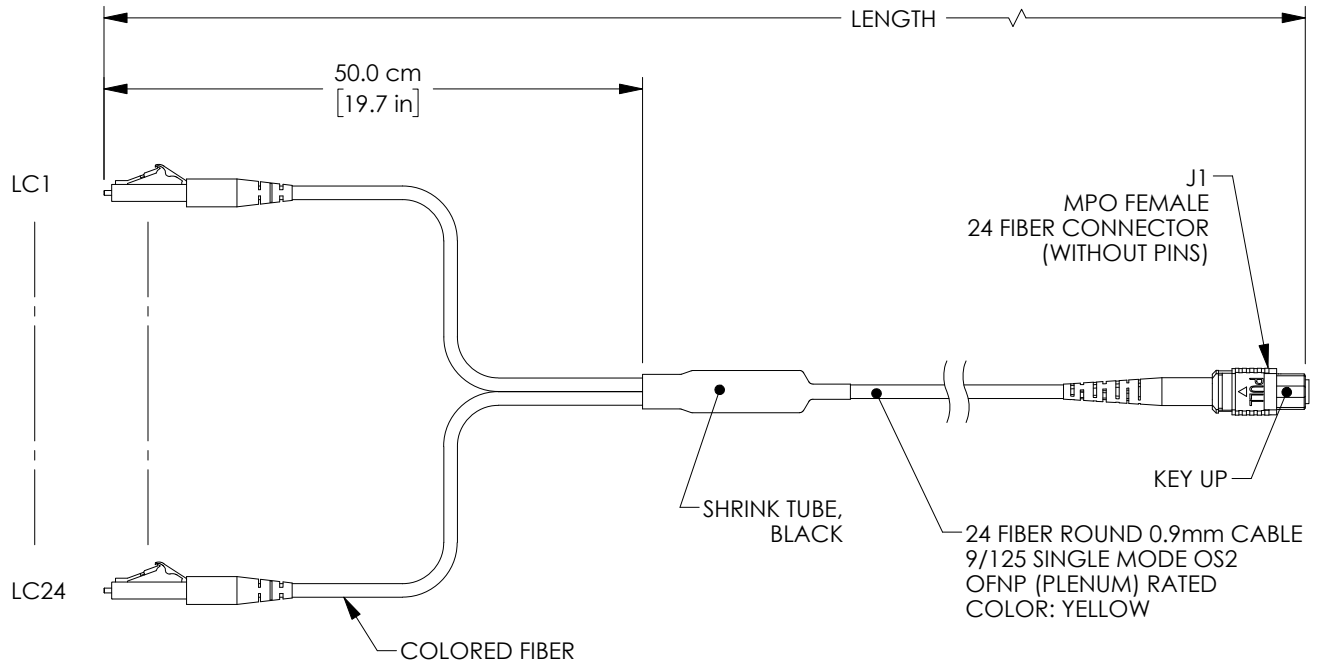


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| REVISIONS |                 |          |           |
|-----------|-----------------|----------|-----------|
| REV       | DESCRIPTION     | DATE     | APPROVED  |
| A         | INITIAL RELEASE | 11/19/20 | PHOSPODAR |
|           |                 |          |           |
|           |                 |          |           |

WIRING MAP

| LC | COLOR         | 1X24 | 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   |         |
| 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) |
|-------------------|---------------|
| MPF24OS2-09LCR-1  | 1.0 (3.28)    |
| MPF24OS2-09LCR-3  | 3.0 (9.84)    |
| MPF24OS2-09LCR-5  | 5.0 (16.40)   |
| MPF24OS2-09LCR-10 | 10.0 (32.81)  |

- NOTES:
1. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
  2. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

|   |   |  |                                   |  |
|---|---|--|-----------------------------------|--|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]<br>OVERALL CABLE LENGTH TOLERANCES:<br>≤12 [305] = +1 [25] / -0<br>>12 [305] ≤60 [1524] = +2 [51] / -0<br>>60 [1524] ≤120 [3048] = +4 [102] / -0<br>>120 [3048] ≤300 [7620] = +6 [152] / -0<br>>300 [7620] = +5% / -0<br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ± .2 [5]      FRACTIONS ± 1/32<br>.XX = ± .02 [.5]      ANGLES ± 1°<br>.XXX = ± .005 [.13] | APPROVALS<br>DRAWN BY DFRISIELLO<br>CHECKED BY PHOSPODAR<br>APPROVED BY PHOSPODAR | DATE<br>11/19/2020<br>11/19/2020<br>11/19/2020   |                                   | 50 High Street, West Mill, North Andover, MA 01845 USA.<br>Phone: 1.800.341.5266<br>1.978.682.6936 |
|   | THIRD-ANGLE PROJECTION<br>  | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY<br>COLOR VARIATIONS MAY OCCUR |                                   | CATEGORY<br><b>FIBER OPTICS</b>  |
| SCALE: NONE   |   | CAGE CODE<br><b>A 43321</b>  | ITEM NO.<br><b>MPF24OS2-09LCR</b> | REV.<br><b>A</b>   |
| SHEET 1 OF 1  |   |  | CAD FILE: MPF24OS2-09LCR.SLDDRW   |  |