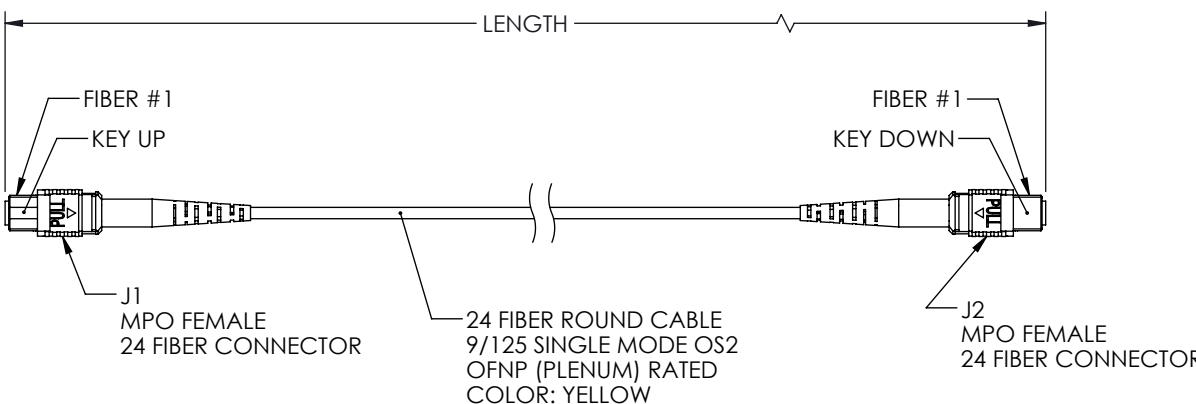


| REVISIONS | | | |
|-----------|-----------------|---------|-----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 3/11/22 | PHOSPODAR |
| | | | |
| | | | |
| | | | |

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



| PART NUMBER | METERS [FEET] |
|---------------|---------------|
| MPFF24SMAP-1 | 1.0 [3.28] |
| MPFF24SMAP-3 | 3.0 [9.84] |
| MPFF24SMAP-5 | 5.0 [16.40] |
| MPFF24SMAP-10 | 10.0 [32.81] |

NOTES:

1. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).
2. PACKAGING: INDIVIDUALLY PACKAGE EACH ASSEMBLY IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

| | | | | |
|---|--|------------------|-------------------------------------|---|
| <u>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]</u> <u>OVERALL CABLE LENGTH TOLERANCE:</u> $\leq 12 [305] = +1 [25] / -0$ $> 12 [305] \leq 60 [1524] = +2 [51] / -0$ $> 60 [1524] \leq 120 [3048] = +4 [102] / -0$ $> 120 [3048] \leq 300 [7620] = +6 [152] / -0$ $> 300 [7620] = +5\% / -0$ | APPROVALS | DATE | L-COM an INFINITE brand | 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936 |
| | CHECKED BY JJJOHNSTON | 3/11/22 | | |
| <u>ALL OTHER DIMENSIONAL TOLERANCES:</u> $.X = \pm .2 [5]$ $.XX = \pm .02 [5]$ $.XXX = \pm .005 [1.3]$ | APPROVED BY PHOSPODAR | 3/11/22 | CATEGORY FIBER OPTICS | PRODUCT DESCRIPTION MPO NO PINS TO MPO NO PINS, 24 FIBER, TYPE A 9/125 SMF OS2, OFNP JACKET |
| | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | | | |
| <u>THIRD-ANGLE PROJECTION</u> | COLOR VARIATIONS MAY OCCUR | SIZE A | CAGE CODE 43321 | ITEM NO. MPFF24SMAP |
| | SCALE: NONE | REV. A | CAD FILE: MPFF24SMAP.SLDDRW | SHEET 1 OF 1 |