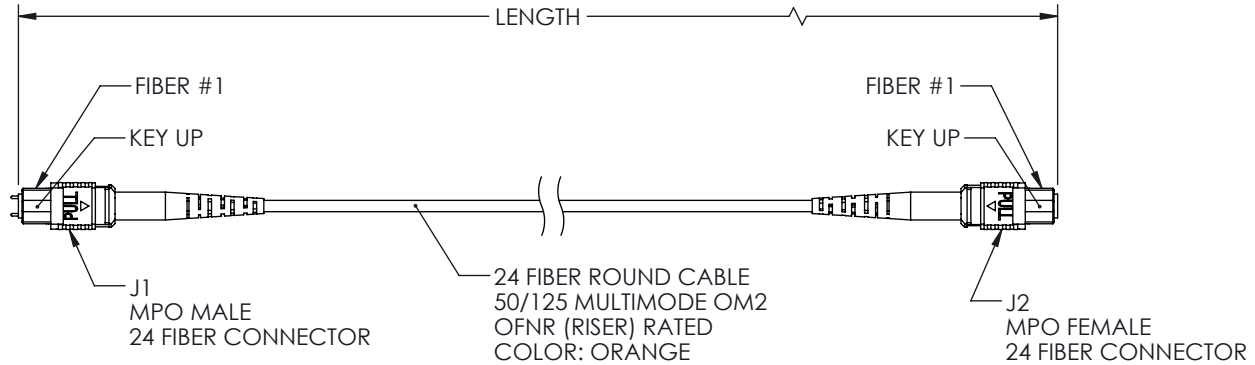


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

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

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


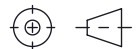


| PART NUMBER    | METERS [FEET] |
|----------------|---------------|
| MPMF24OM2BR-1  | 1.0 [3.28]    |
| MPMF24OM2BR-3  | 3.0 [9.84]    |
| MPMF24OM2BR-5  | 5.0 [16.40]   |
| MPMF24OM2BR-10 | 10.0 [32.81]  |

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

**REGULATORY COMPLIANCE:**

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

|   |  |  |   |                                     |                  |
|---|--|--|---|-------------------------------------|------------------|
| UNLESS OTHERWISE SPECIFIED,<br>DIMENSIONS ARE IN INCHES [mm]<br><br>OVERALL CABLE LENGTH TOLERANCE:<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><br>ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ± .2 [5]   FRACTIONS ± 1/32<br>.XX = ± .02 [.5]   ANGLES ± 1°<br>.XXX = ± .005 [.13] | APPROVALS  | DATE   |  50 High Street, West Mill,<br>North Andover, MA 01845 USA.<br>Phone: 1.800.341.5266<br>1.978.682.6936 |                                     |                  |
|   | DRAWN BY<br>DMAY   | 2/17/22  |   | CATEGORY<br><br><b>FIBER OPTICS</b> |                  |
|   | CHECKED BY<br>JJOHNSTON  | 3/11/22  |   |                                     |                  |
|   | APPROVED BY<br>PHOSPODAR                                       | 3/11/22  |   |                                     |                  |
| THIRD-ANGLE PROJECTION<br>   | CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY | PRODUCT DESCRIPTION<br>MPO W/ PINS TO MPO NO PINS, 24 FIBER, TYPE B<br>50/125 OM2 MMF, OFNR JACKET | SCALE: NONE   CAD FILE: MPMF24OM2BR.SLDDRW   SHEET 1 OF 1   |                                     |                  |
| COLOR VARIATIONS<br>MAY OCCUR   |  | SIZE<br><b>A</b>   | CAGE CODE<br><b>43321</b>   | ITEM NO.<br>MPMF24OM2BR             | REV.<br><b>A</b> |