

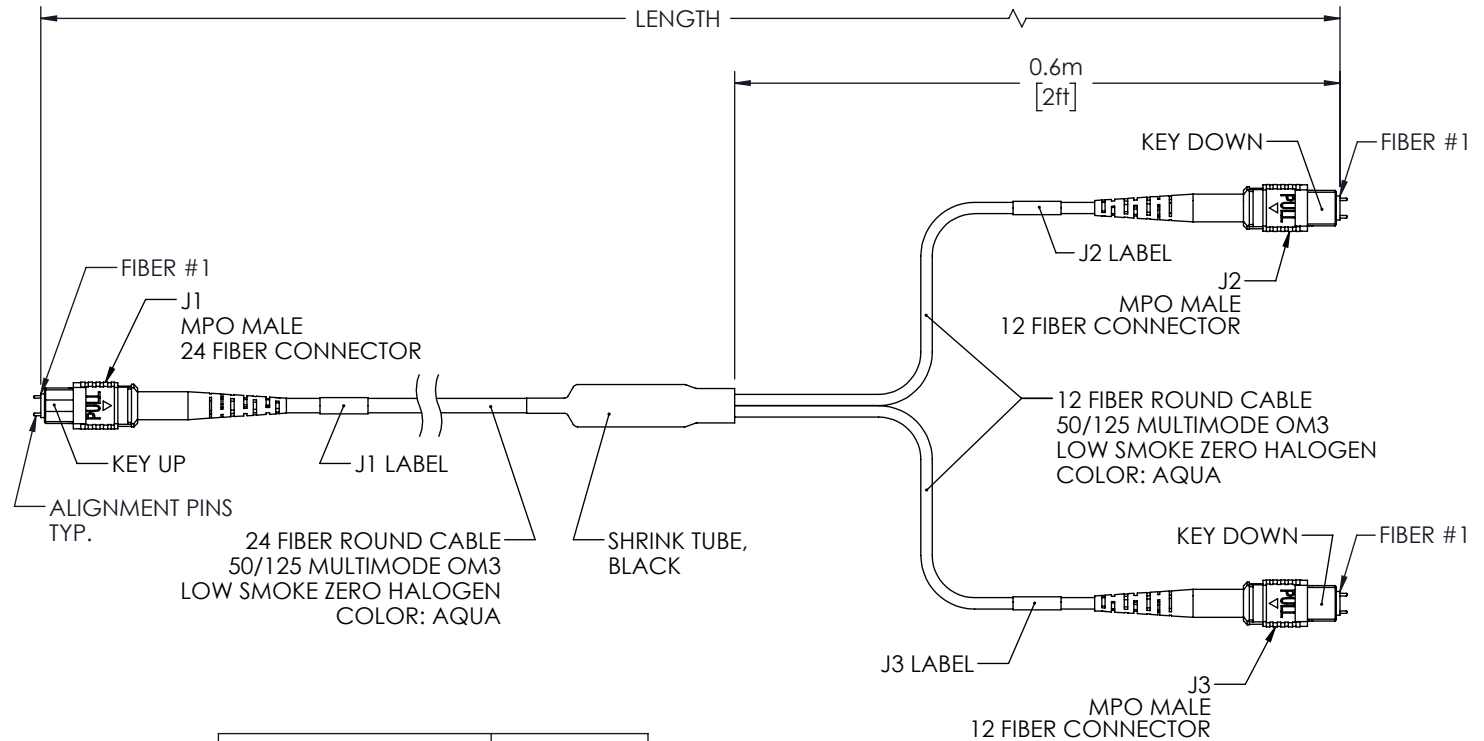
8 7 6 5 4 3 2 1

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| REVISIONS |                 |            |           |
|-----------|-----------------|------------|-----------|
| REV       | DESCRIPTION     | DATE       | APPROVED  |
| A         | INITIAL RELEASE | 03/30/2021 | PHOSPODAR |
|           |                 |            |           |
|           |                 |            |           |
|           |                 |            |           |

### WIRING MAP

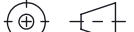
| J1 | COLOR           | J2 | J3 |
|----|-----------------|----|----|
|    | BLUE            |    |    |
| 2  | ORANGE          | 12 |    |
| 3  | GREEN           | 11 |    |
| 4  | BROWN           | 10 |    |
| 5  | GRAY            | 9  |    |
| 6  | WHITE           |    | 12 |
| 7  | RED          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



| PART NUMBER        | METERS (FEET) |
|--------------------|---------------|
| MPM24212OM3Z-CA-1  | 1.0 (3.28)    |
| MPM24212OM3Z-CA-3  | 3.0 (9.84)    |
| MPM24212OM3Z-CA-5  | 5.0 (16.40)   |
| MPM24212OM3Z-CA-10 | 10.0 (32.81)  |

### NOTES:

1. MPO CONNECTOR MULTIMODE ASSEMBLY POLISH TYPE: UPC
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,<br>DIMENSIONS ARE IN INCHES [mm]                                                                                                                                                      |  | APPROVALS                                                      |  | DATE                             |  | <div><div>an INFINITI brand</div></div> <div>50 High Street, West Mill,<br/>North Andover, MA 01845 USA.<br/>Phone: 1.800.341.5266<br/>1.978.682.6936</div> |  |
| 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 |  | DRAWN BY<br>DZINN                                              |  | 03/30/2021                       |  |                                                                                                                                                                                                                                                  |  |
| ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ± .2 [5]<br>.XX = ± .02 [5]<br>.XXX = ± .005 [13]                                                                                                                       |  | CHECKED BY<br>DFRISIELLO                                       |  | 03/30/2021                       |  |                                                                                                                                                                                                                                                  |  |
| FRACTIONS<br>1/32<br>ANGLES ± 1°                                                                                                                                                                                  |  | APPROVED BY<br>PHOSPODAR                                       |  | 03/30/2021                       |  |                                                                                                                                                                                                                                                  |  |
| THIRD-ANGLE PROJECTION                                                                                                                                                                                            |  | CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY |  | CATEGORY                         |  | FIBER OPTICS                                                                                                                                                                                                                                     |  |
|                                                                                                                              |  | COLOR VARIATIONS<br>MAY OCCUR                                  |  | PRODUCT DESCRIPTION              |  | FIBER AG CONV HARNESS,<br>MPO24 (M) TO 2XMP012 (M)                                                                                                                                                                                               |  |
|                                                                                                                                                                                                                   |  | SIZE                                                           |  | CAGE CODE                        |  | ITEM NO.                                                                                                                                                                                                                                         |  |
|                                                                                                                                                                                                                   |  | A                                                              |  | 43321                            |  | MPM24212OM3Z-CA                                                                                                                                                                                                                                  |  |
|                                                                                                                                                                                                                   |  | SCALE: NONE                                                    |  | CAD FILE: MPM24212OM3Z-CA.SLDDRW |  | SHEET 1 OF 1                                                                                                                                                                                                                                     |  |
|                                                                                                                                                                                                                   |  | REV. A                                                         |  |                                  |  |                                                                                                                                                                                                                                                  |  |