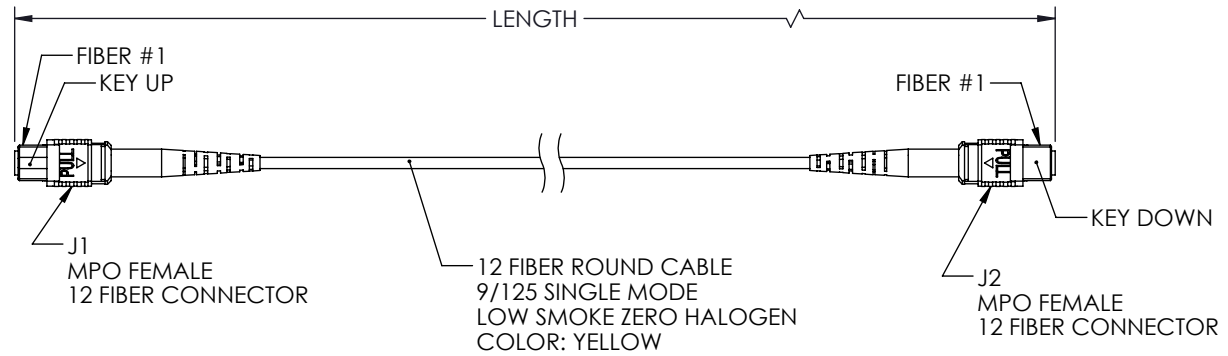


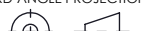
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| REVISIONS |                 |            |           |
|-----------|-----------------|------------|-----------|
| REV.      | DESCRIPTION     | DATE       | APPROVED  |
| A         | INITIAL RELEASE | 10/20/2021 | PHOSPODAR |

| WIRING MAP<br>TYPE A |        |    |
|----------------------|--------|----|
| J1                   | COLOR  | J2 |
| 1                    | BLUE   | 1  |
| 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 |



| LENGTH        |               |
|---------------|---------------|
| ITEM NO.      | METERS [FEET] |
| MPFF12SMAZ-1  | 1.0 [3.28]    |
| MPFF12SMAZ-3  | 3.0 [9.84]    |
| MPFF12SMAZ-5  | 5.0 [16.40]   |
| MPFF12SMAZ-10 | 10.0 [32.81]  |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                          |            |                                                                                                                                                                                                |                           |                              |                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------------------------|------------------|
| 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]<br><br>THIRD-ANGLE PROJECTION<br> | APPROVALS                | DATE       | <br>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>DZINN        | 10/20/2021 |                                                                                                                                                                                                |                           | CATEGORY<br><br>FIBER OPTICS |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CHECKED BY<br>DFRISIELLO | 10/20/2021 |                                                                                                                                                                                                |                           |                              |                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | APPROVED BY<br>PHOSPODAR | 10/20/2021 |                                                                                                                                                                                                |                           |                              |                  |
| CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                          |            | PRODUCT DESCRIPTION<br><br>Fiber patch cable MPO female to MPO<br>female, 12 fiber SMF type A, LSZH rated                                                                                      |                           |                              |                  |
| COLOR VARIATIONS<br>MAY OCCUR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                          |            | SIZE<br><b>A</b>                                                                                                                                                                               | CAGE CODE<br><b>43321</b> | ITEM NO.<br><br>MPFF12SMAZ   | REV.<br><b>A</b> |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                          |            | SCALE: NONE                                                                                                                                                                                    |                           | CAD FILE: MPFF12SMAZ.SLDDRW  | SHEET 1 OF 1     |