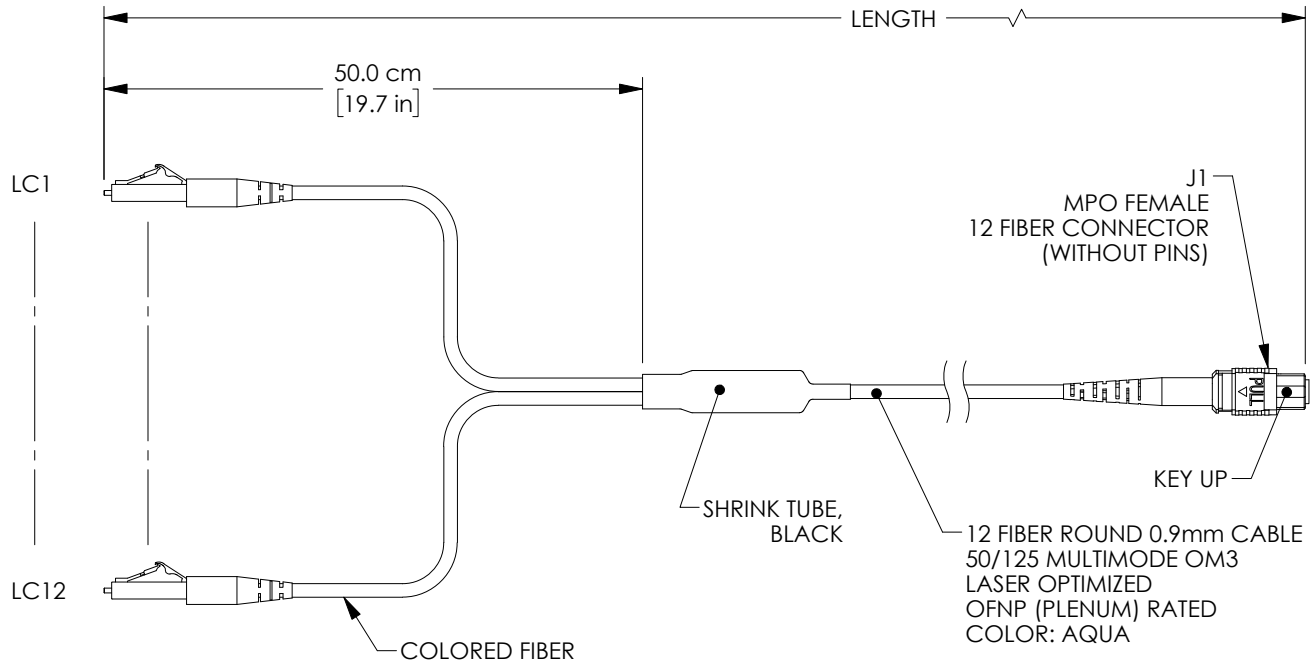


8 7 6 5 4 3 2 1

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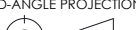
| WIRING MAP |        |      |         |
|------------|--------|------|---------|
| LC         | COLOR  | 1X12 | REF DES |
| 1          | BLUE   | 1    | J1      |
| 2          | ORANGE | 2    |         |
| 3          | GREEN  | 3    |         |
| 4          | BROWN  | 4    |         |
| 5          | GRAY   | 5    |         |
| 6          | WHITE  | 6    |         |
| 7          | RED    | 7    |         |
| 8          | BLACK  | 8    |         |
| 9          | YELLOW | 9    |         |
| 10         | PURPLE | 10   |         |
| 11         | ROSE   | 11   |         |
| 12         | AQUA   | 12   |         |



| PART NUMBER       | METERS (FEET) |
|-------------------|---------------|
| MPF12OM3-09LCR-1  | 1.0 (3.28)    |
| MPF12OM3-09LCR-3  | 3.0 (9.84)    |
| MPF12OM3-09LCR-5  | 5.0 (16.40)   |
| MPF12OM3-09LCR-10 | 10.0 (32.81)  |

NOTES:

- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- 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                                                                                             |  | <br>an INFINITI® brand |  | 50 High Street, West Mill,<br>North Andover, MA 01845 USA.<br>Phone: 1.800.341.5266<br>1.978.682.6936 |  |              |  |
| 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>DFRISIELLO                                         |  | 11/19/2020                                                                                       |  | CATEGORY                                                                                                    |  | FIBER OPTICS                                                                                          |  |              |  |
| ALL OTHER DIMENSIONAL TOLERANCES:<br>.X = ± .2 [5]   FRACTIONS<br>.XX = ± .02 [.5]   ± 1/32<br>.XXX = ± .005 [.13]   ANGLES ± 1°                                                                                  |  | CONFIGURATION DETAILS OF<br>UNDIMENSIONED FEATURES<br>MAY VARY |  | PRODUCT DESCRIPTION<br>MPO w/o pins to LC fanout fiber 0.9mm<br>diameter, 12 fiber, OM3 50/125um |  |                                                                                                             |  |                                                                                                       |  |              |  |
| THIRD-ANGLE PROJECTION<br>                                                                                                   |  | COLOR VARIATIONS<br>MAY OCCUR                                  |  | SIZE<br>A                                                                                        |  | CAGE CODE<br>43321                                                                                          |  | ITEM NO.<br>MPF12OM3-09LCR                                                                            |  | REV.<br>A    |  |
|                                                                                                                                                                                                                   |  |                                                                |  | SCALE: NONE                                                                                      |  | CAD FILE: MPF12OM3-09LCR.SLDDRW                                                                             |  |                                                                                                       |  | SHEET 1 OF 1 |  |