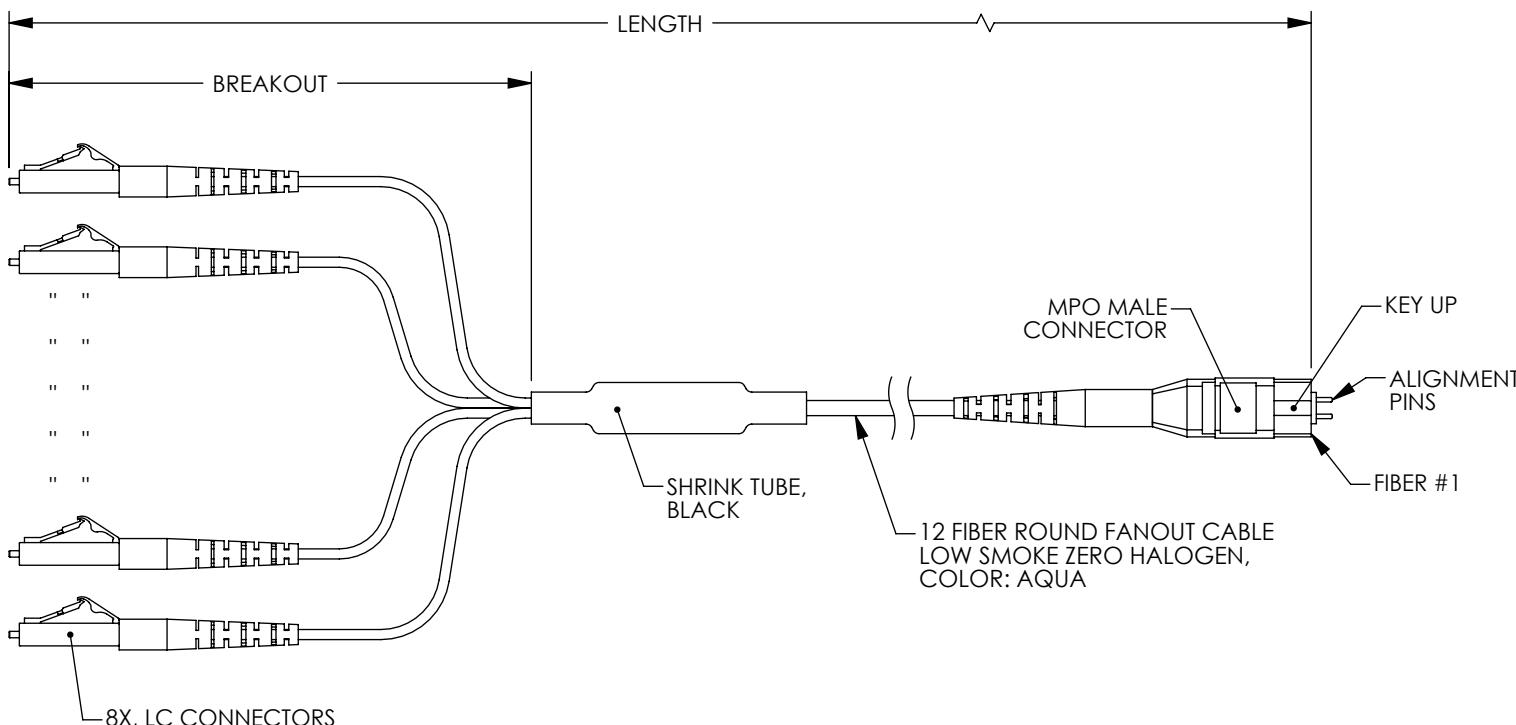


8 7 6 5 4 3 2 1
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF POLYPHASER, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF POLYPHASER, INC. IS PROHIBITED.

| REVISIONS | | | |
|-----------|-----------------|--------|-----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 8/6/21 | PHOSPODAR |
| | | | |
| | | | |
| | | | |



| WIRING MAP | |
|-------------|----------|
| MPO FIBER # | LC COLOR |
| 1 | BLUE |
| 2 | ORANGE |
| 3 | GREEN |
| 4 | BROWN |
| 5 | - |
| 6 | - |
| 7 | - |
| 8 | - |
| 9 | YELLOW |
| 10 | PURPLE |
| 11 | ROSE |
| 12 | AQUA |

| PART NUMBER | FIBER MODE | LENGTH METERS [FEET] | BREAKOUT METERS [FEET] |
|-----------------|----------------------|----------------------|------------------------|
| MFO-M8M4-LCZ-1 | 50/125 MULTIMODE OM4 | 1.0 [3.28] | .61 [2.0] |
| MFO-M8M4-LCZ-3 | 50/125 MULTIMODE OM4 | 3.0 [9.84] | .61 [2.0] |
| MFO-M8M4-LCZ-5 | 50/125 MULTIMODE OM4 | 5.0 [16.40] | .61 [2.0] |
| MFO-M8M4-LCZ-10 | 50/125 MULTIMODE OM4 | 10.0 [32.81] | .61 [2.0] |

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm].

OVERALL CABLE LENGTH TOLERANCE:
 ≤ 12 [305] = $+1$ [25] / -0
 > 12 [305] ≤ 60 [1524] = $+2$ [51] / -0
 > 60 [1524] ≤ 120 [3048] = $+4$ [102] / -0
 > 120 [3048] ≤ 300 [7620] = $+6$ [152] / -0
 > 300 [7620] = $+5\%$ / -0

ALL OTHER DIMENSIONAL TOLERANCES:
 $.X = \pm .2$ [5]
 $.XX = \pm .02$ [5]
 $.XXX = \pm .005$ [1.3]

FRACTIONS
 $\pm 1/32$
 ANGLES $\pm 1^\circ$

THIRD-ANGLE PROJECTION



CONFIGURATION DETAILS OF
UNDIMENSIONED FEATURES
MAY VARY

COLOR VARIATIONS
MAY OCCUR

APPROVALS

DRAWN BY

DMAY

7/27/21

CHECKED BY

PHOSPODAR

8/6/21

APPROVED BY

PHOSPODAR

8/6/21

DATE

DATE

8/6/21

CATEGORY

PolyPhaser
an INFINITE brand

FIBER OPTICS

PRODUCT DESCRIPTION
Fan-Out Cable, MPO Male to LC, 8 Fibers,
OM4, LSZH Jacket, Aqua

SIZE **A** CAGE CODE **30992** ITEM NO. **MFO-M8M4-LCZ** REV. **A**

SCALE: NONE CAD FILE: MFO-M8M4-LCZ.SLDDRW SHEET 1 OF 1