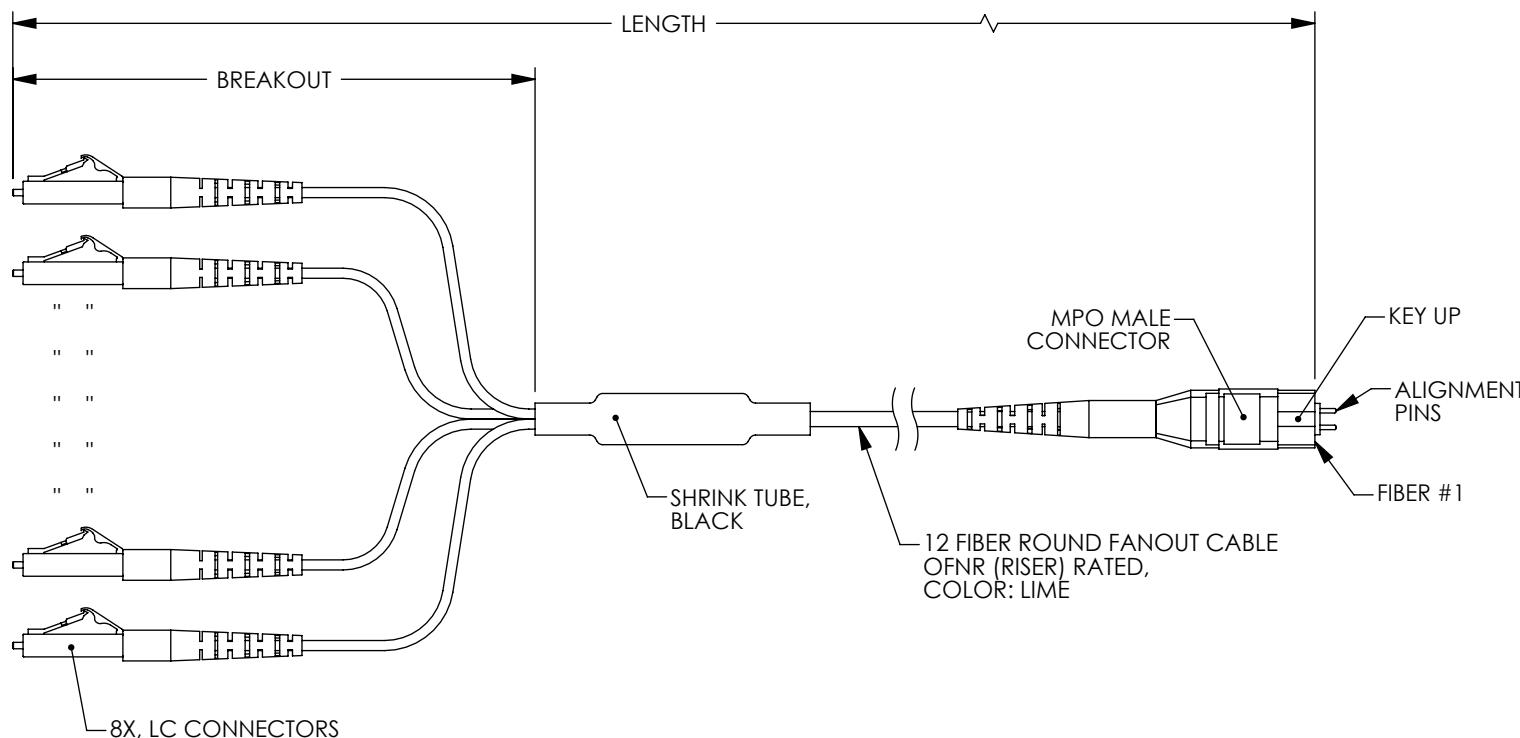


8 7 6 5 4 3 2 1  
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/21	PHOSPODAR



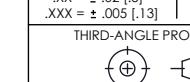
WIRING MAP	
MPO FIBER #	LC COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	-
6	-
7	-
8	-
9	YELLOW
10	PURPLE
11	ROSE
12	AQUA

PART NUMBER	FIBER MODE	LENGTH METERS [FEET]	BREAKOUT METERS [FEET]
MFO-M8M5-LCR-1	50/125 MULTIMODE OM5	1.0 [3.28]	.61 [2.0]
MFO-M8M5-LCR-3	50/125 MULTIMODE OM5	3.0 [9.84]	.61 [2.0]
MFO-M8M5-LCR-5	50/125 MULTIMODE OM5	5.0 [16.40]	.61 [2.0]
MFO-M8M5-LCR-10	50/125 MULTIMODE OM5	10.0 [32.81]	.61 [2.0]

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES [mm]

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

ALL OTHER DIMENSIONAL TOLERANCES:  
 $.X = \pm .2$  [5] FRACTIONS  
 $.XX = \pm .02$  [5]  $\pm 1/32$   
 $.XXX = \pm .005$  [1.3] ANGLES  $\pm 1^\circ$



CONFIGURATION DETAILS OF  
UNDIMENSIONED FEATURES  
MAY VARY

COLOR VARIATIONS  
MAY OCCUR

APPROVALS	DATE
DRAWN BY DMAY	07/27/2021
CHECKED BY PHOSPODAR	8/6/21
APPROVED BY PHOSPODAR	8/6/21

CATEGORY
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**PolyPhaser**  
an INFINIT<sup>®</sup> brand

10701 Airport Road,  
Hayden, ID 83835  
Phone: 1.208.635.6400  
Fax: 1.208.955.2041

FIBER OPTICS

PRODUCT DESCRIPTION  
Fan-Out Cable, MPO Male to LC, 8 Fibers,  
OM5, OFNR Jacket, Lime Green

SIZE	CAGE CODE	ITEM NO.	REV.
<b>A</b>	<b>30992</b>	MFO-M8M5-LCR	<b>A</b>
SCALE: NONE	CAD FILE: MFO-M8M5-LCR.SLDDRW	SHEET 1 OF 1	

### REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)