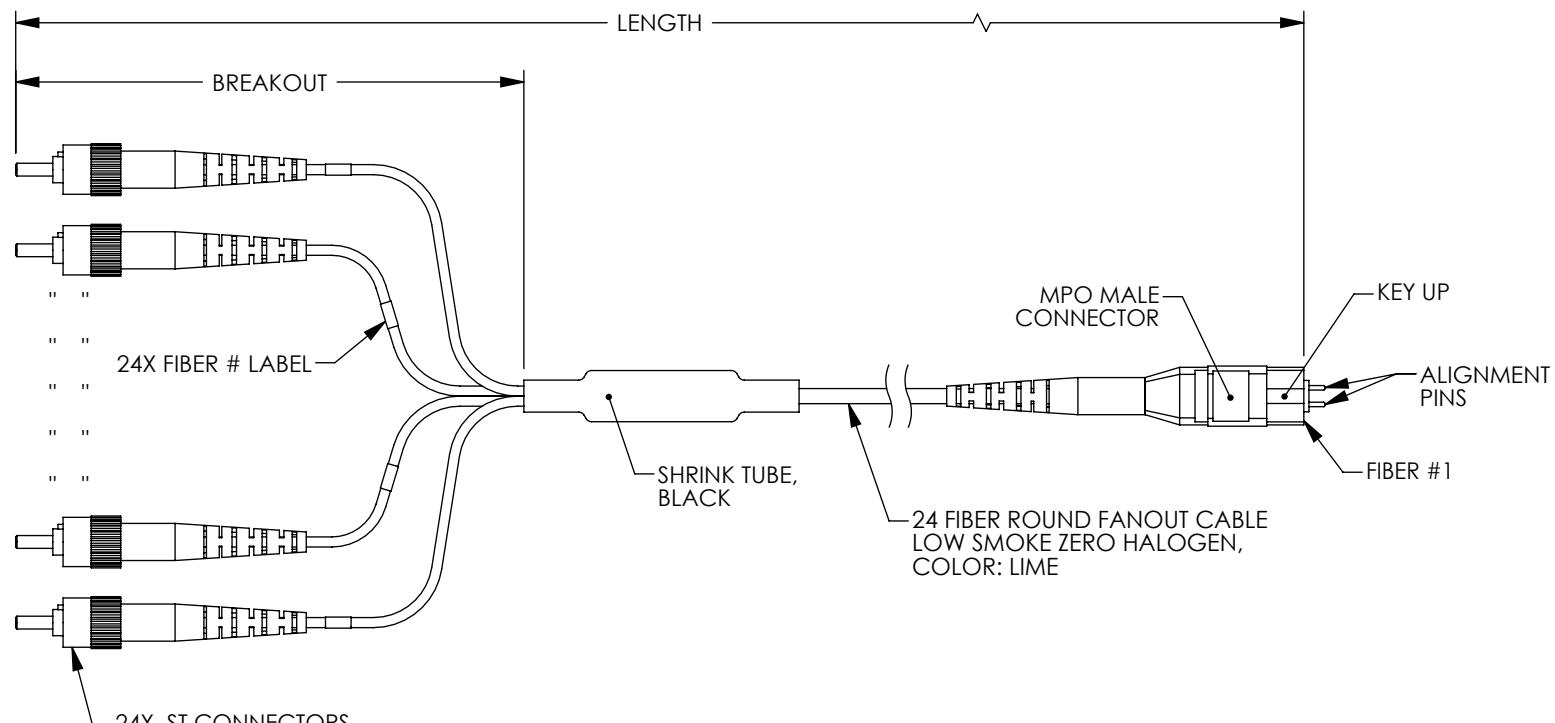


8 7 6 5 4 3 2 1  
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/21	PHOSPODAR

WIRING MAP	
MPO FIBER #	ST COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	GRAY
6	WHITE
7	RED
8	BLACK
9	YELLOW
10	PURPLE
11	ROSE
12	AQUA
13	BLUE
14	ORANGE
15	GREEN
16	BROWN
17	GRAY
18	WHITE
19	RED
20	BLACK
21	YELLOW
22	PURPLE
23	ROSE
24	AQUA



PART NUMBER	FIBER MODE	LENGTH METERS [FEET]	BREAKOUT METERS [FEET]
MFO-M24M5-STZ-1	50/125 MULTIMODE OM5	1.0 [3.28]	.61 [2.0]
MFO-M24M5-STZ-3	50/125 MULTIMODE OM5	3.0 [9.84]	.61 [2.0]
MFO-M24M5-STZ-5	50/125 MULTIMODE OM5	5.0 [16.40]	.61 [2.0]
MFO-M24M5-STZ-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]  
 $.XX = \pm .02$  [5]  
 $.XXX = \pm .005$  [1.3]

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

THIRD-ANGLE PROJECTION

COLOR VARIATIONS  
 MAY OCCUR

APPROVALS

DRAWN BY

CHECKED BY

APPROVED BY

DATE

8/4/21

8/6/21

8/6/21

CATEGORY

**PolyPhaser**  
an INFINIT 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 ST, 24 Fibers,  
 OM5, LSZH Jacket, Lime Green

SIZE **A** CAGE CODE **30992** ITEM NO. **MFO-M24M5-STZ** REV. **A**

SCALE: NONE CAD FILE: MFO-M24M5-STZ.SLDDRW SHEET 1 OF 1

### REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)