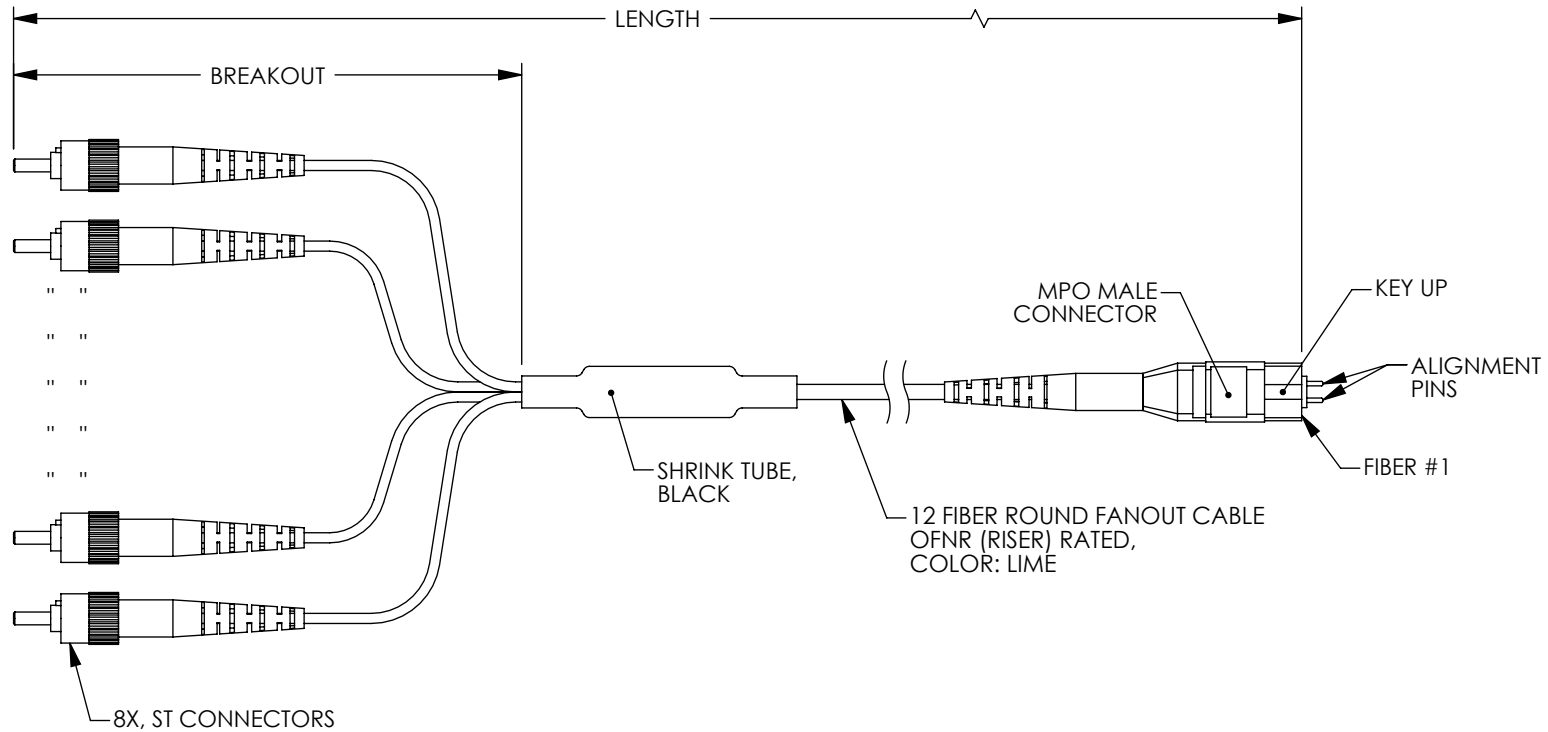


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF POLYPHASER, INC.. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF POLYPHASER, INC.. IS PROHIBITED.

REVISONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/21	PHOSPODAR



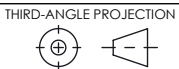
WIRING MAP	
MPO FIBER #	ST COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	-
6	-
7	-
8	-
9	YELLOW
10	PURPLE
11	ROSE
12	AQUA

PART NUMBER	FIBER MODE	LENGTH METERS [FEET]	BREAKOUT METERS [FEET]
MFO-M8M5-STR-1	50/125 MULTIMODE OM5	1.0 [3.28]	.61 [2.0]
MFO-M8M5-STR-3	50/125 MULTIMODE OM5	3.0 [9.84]	.61 [2.0]
MFO-M8M5-STR-5	50/125 MULTIMODE OM5	5.0 [16.40]	.61 [2.0]
MFO-M8M5-STR-10	50/125 MULTIMODE OM5	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 = ± .2 [5] | FRACTIONS ± 1/32  
.XX = ± .02 [.5] | ANGLES ± 1°  
.XXX = ± .005 [.13]



APPROVALS	DATE
DRAWN BY DMAY	8/3/21
CHECKED BY PHOSPODAR	8/6/21
APPROVED BY PHOSPODAR	8/6/21

CONFIGURATION DETAILS OF  
UNDIMENSIONED FEATURES  
MAY VARY

COLOR VARIATIONS  
MAY OCCUR



an INFINITI® brand

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

FIBER OPTICS			
CATEGORY			
PRODUCT DESCRIPTION Fan-Out Cable, MPO Male to ST, 8 Fibers, OM5, OFNR Jacket, Lime Green			
SIZE <b>A</b>	CAGE CODE <b>30992</b>	ITEM NO. MFO-M8M5-STR	REV. <b>A</b>
SCALE: NONE		CAD FILE: MFO-M8M5-STR.SLDDRW	

**REGULATORY COMPLIANCE:**  
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)