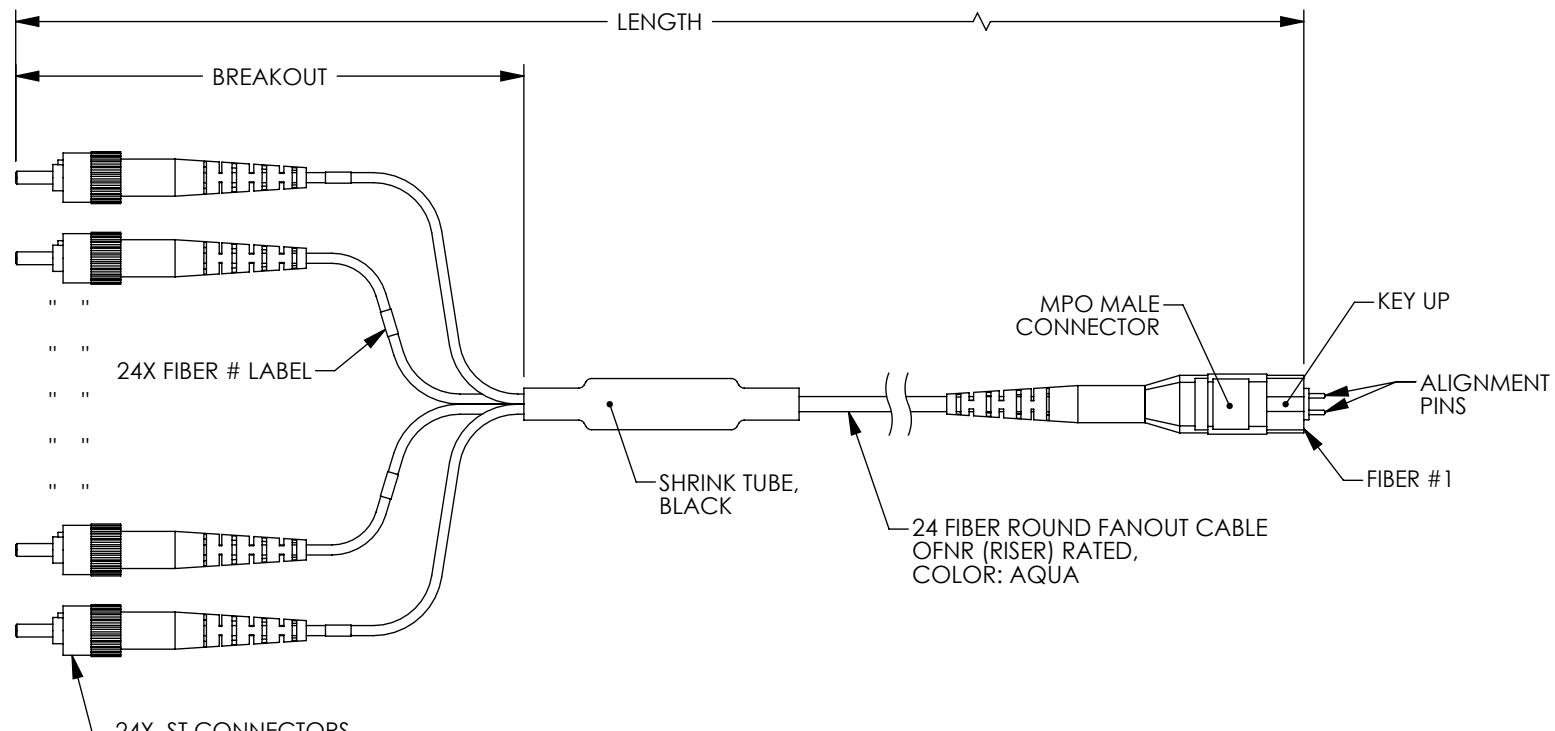


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REVISI			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/21	PHOSPODAR

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-M24M4-STR-1	50/125 MULTIMODE OM4	1.0 [3.28]	.61 [2.0]
MFO-M24M4-STR-3	50/125 MULTIMODE OM4	3.0 [9.84]	.61 [2.0]
MFO-M24M4-STR-5	50/125 MULTIMODE OM4	5.0 [16.40]	.61 [2.0]
MFO-M24M4-STR-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

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

CONFIGURATION DETAILS OF
UNDIMENSIONED FEATURES
MAY VARY

ALL OTHER DIMENSIONAL TOLERANCES:

$.X = \pm .2$ [5]

$.XX = \pm .02$ [5]

$.XXX = \pm .005$ [1.3]

ANGLES $\pm 1^\circ$

THIRD-ANGLE PROJECTION

COLOR VARIATIONS
MAY OCCUR

APPROVALS

DATE

DRAWN BY

DMAY

7/27/21

CHECKED BY

PHOSPODAR

8/6/21

APPROVED BY

PHOSPODAR

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,
OM4, OFNR Jacket, Aqua

SIZE **A** CAGE CODE **30992** ITEM NO. **MFO-M24M4-STR** REV. **A**

SCALE: NONE CAD FILE: MFO-M24M4-STR.SLDDRW SHEET 1 OF 1

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)