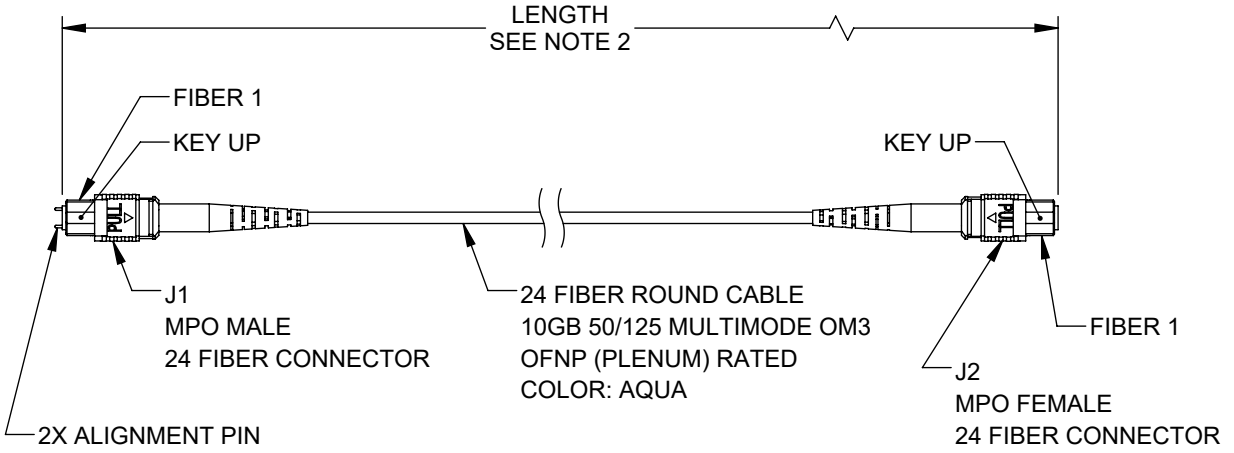
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	C	ECO-15269	6/9/2026	TDUFRENE	REVANGELIS

WIRING MAP TYPE B			
MPO FIBER	COLOR	J1	J2
1	BLUE	1	24
2	ORANGE	2	23
3	GREEN	3	22
4	BROWN	4	21
5	GRAY	5	20
6	WHITE	6	19
7	RED	7	18
8	BLACK	8	17
9	YELLOW	9	16
10	VIOLET	10	15
11	ROSE	11	14
12	AQUA	12	13
13	BLUE	13	12
14	ORANGE	14	11
15	GREEN	15	10
16	BROWN	16	9
17	GRAY	17	8
18	WHITE	18	7
19	RED	19	6
20	BLACK	20	5
21	YELLOW	21	4
22	VIOLET	22	3
23	ROSE	23	2
24	AQUA	24	1
13 - 24 FIBER WITH BLACK BAR			



NOTES:

1. ALL CONNECTORS SUPPLIED WITH A DUST CAP INSTALLED (NOT SHOWN).
2. CABLE ASSEMBLY LENGTH DETERMINED BY ITEM PN AND DESCRIPTION.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IAW L-COM SPECIFICATION PS-0031.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [ ] ARE MILLIMETERS
TOLERANCES:
.X = ±.2 [5] | FRACTIONS ± 1/32
.XX = ±.02 [0.5] | ANGLES ± 1°
.XXX = ±.005 [0.13]
CABLE LENGTH TOLERANCES:
≤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
CABLE LENGTH TOL IAW IPC A-620
ALL DIMENSIONS ARE FOR REFERENCE ONLY AND SUBJECT TO CHANGE WITHOUT NOTICE.
UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY

L-com®
an INFINITE company
Website: www.L-com.com
Phone: 1.800.341.5266 | 1.978.682.6936

INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION
MPO W/ PINS TO MPO NO PINS, 24 FIBER, TYPE B, 10GB 50/125 OM3 MMF, OFNP JACKET

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DMAY	MPMF24OM3BP	C

LC DS Rev-E Asize