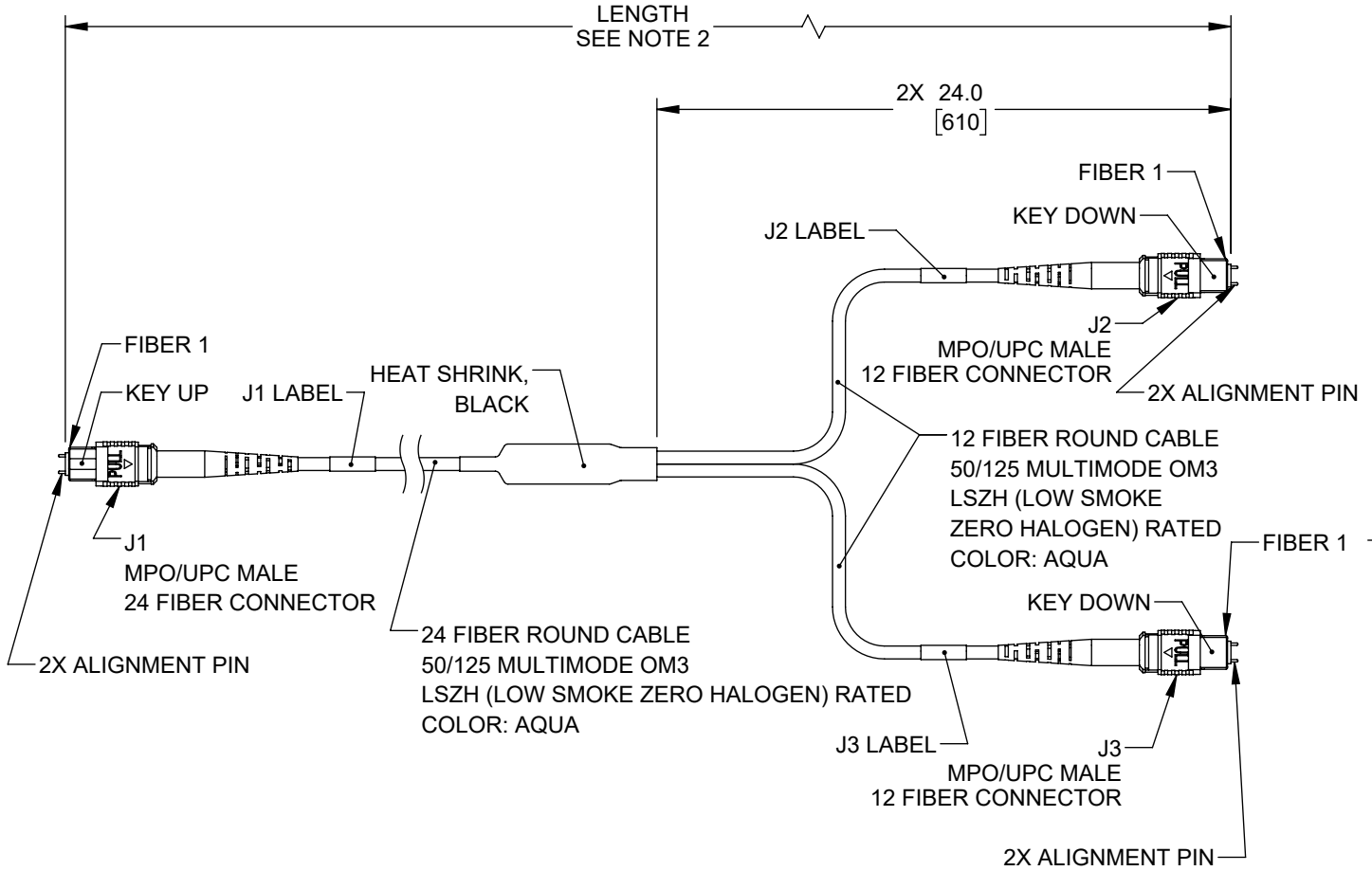
| WIRING MAP | | | |
|---|---|---|---|
| J1 | COLOR | J2 | J3 |
| 1 | BLUE | 1 | |
| 2 | ORANGE | 2 | |
| 3 | GREEN | 3 | |
| 4 | BROWN | 4 | |
| 5 | GRAY | 5 | |
| 6 | WHITE | 6 | |
| 7 | RED | 7 | |
| 8 | BLACK | 8 | |
| 9 | YELLOW | 9 | |
| 10 | PURPLE | 10 | |
| 11 | ROSE | 11 | |
| 12 | AQUA | 12 | |
| 13 | BLUE/BLACK | | 1 |
| 14 | ORANGE/BLACK | | 2 |
| 15 | GREEN/BLACK | | 3 |
| 16 | BROWN/BLACK | | 4 |
| 17 | GRAY/BLACK | | 5 |
| 18 | WHITE/BLACK | | 6 |
| 19 | RED/BLACK | | 7 |
| 20 | BLACK / WHITE | | 8 |
| 21 | YELLOW/BLACK | | 9 |
| 22 | PURPLE/BLACK | | 10 |
| 23 | ROSE/BLACK | | 11 |
| 24 | AQUA/BLACK | | 12 |

| REVISION | | | | | |
|---|---|---|---|---|---|
| ZONE | REV | DESCRIPTION | DATE | CHANGED BY | APPROVED |
| | B | ECO-15269 | 3/17/2026 | TDUFRENE | REVANGELIS |




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.

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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

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

| SCALE | SHEET |
|---|---|
| NONE | 1 OF 1 |

DESCRIPTION
MPO24 W/ PINS TO 2XMPO12 W/ PINS, OM3 50/125µm MULTIMODE, LSZH JACKET, AQUA

| SIZE | CAGE CODE | DRAWN BY | ITEM NO. | REV |
|---|---|---|---|---|
| A | 43321 | DZINN | MPM24-MPM212OM3Z | B |