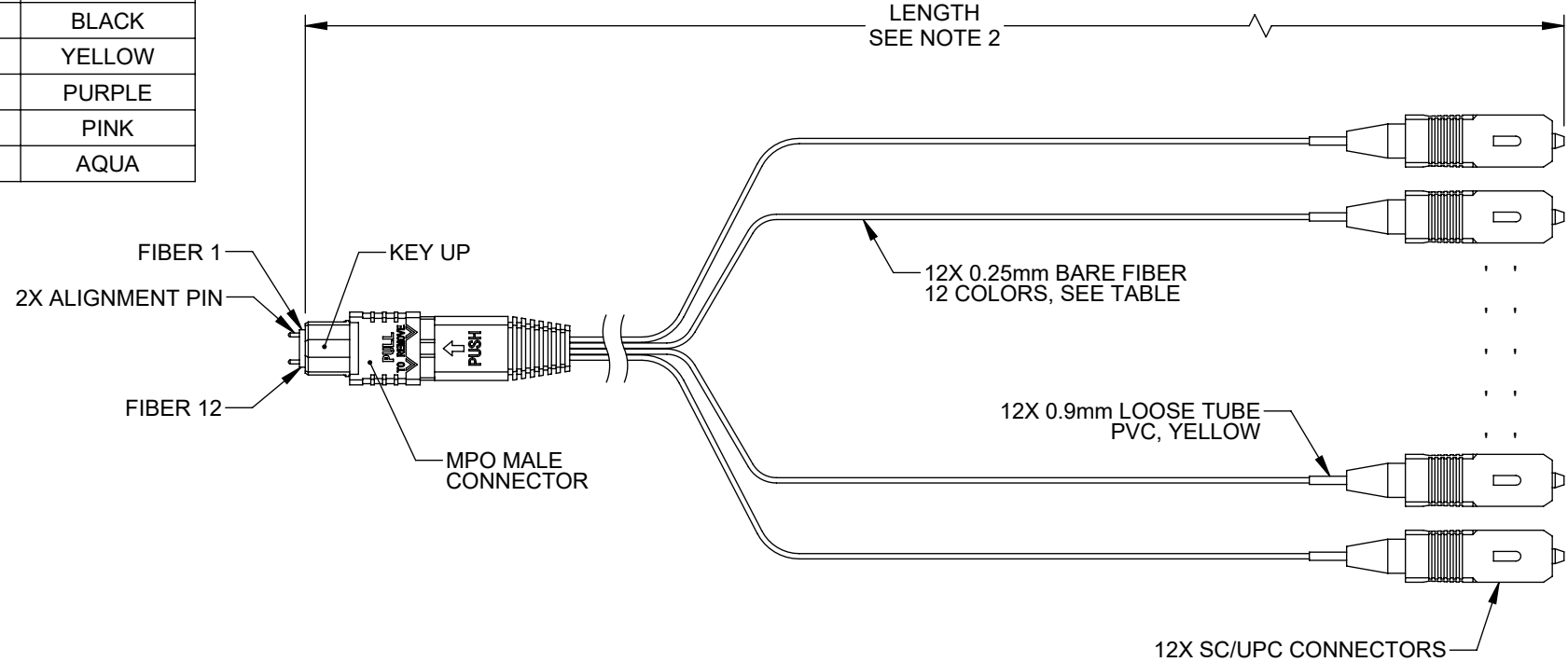


| WIRING MAP | |
|------------|--------|
| MPO FIBER | COLOR |
| 1 | BLUE |
| 2 | ORANGE |
| 3 | GREEN |
| 4 | BROWN |
| 5 | GREY |
| 6 | WHITE |
| 7 | RED |
| 8 | BLACK |
| 9 | YELLOW |
| 10 | PURPLE |
| 11 | PINK |
| 12 | AQUA |

| REVISION | | | | | |
|----------|-----|-------------|-----------|------------|------------|
| ZONE | REV | DESCRIPTION | DATE | CHANGED BY | APPROVED |
| | B | ECO-15269 | 3/27/2026 | KGLEBOVA | REVANGELIS |

F
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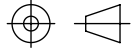


NOTES:

- ALL CONNECTORS SUPPLIED WITH A DUST CAP INSTALLED (NOT SHOWN).
- CABLE ASSEMBLY LENGTH DETERMINED BY ITEM PN AND DESCRIPTION.
- CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
- 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: | FRACTIONS |
| X = ±.2 [5] | ± 1/32 |
| .XX = ±.02 [0.5] | ± 1/16 |
| .XXX = ±.005 [0.13] | ANGLES ± 1° |
| 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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| | | SCALE | SHEET |
| DESCRIPTION | | NONE | 1 OF 1 |
| FIBER OPTIC PATCH ASSEMBLY SINGLE MODE OS2, 12 FIBER MPO (MALE) TO SC/UPC 0.25mm BARE FIBER | | | |
| SIZE | CAGE CODE | DRAWN BY | ITEM NO. |
| A | 43321 | DMAY | FCA-MMS112D0 |
| | | | REV |
| | | | B |