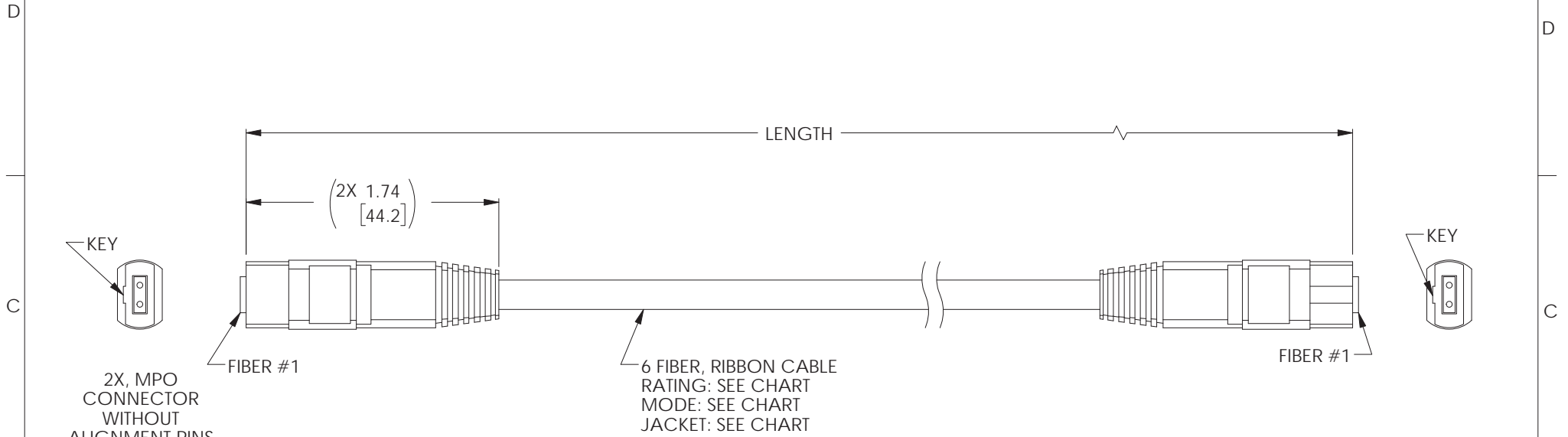


8 7 6 5 4 3 2 1

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| REVISIONS | | | |
|-----------|---|----------|--------------|
| REV | DESCRIPTION | DATE | APPROVED |
| E | ECN 6706: ADDED TABLE FOR NEW FIBER MODE P/N'S. ADDED SM WIRE MAP. | 3/4/13 | D. DESJARDIN |
| F | ECN 7107: ADDED JACKET TYPE TO CHART. REMOVED ALL OM4 P/N'S. UPD ROHS | 10/17/13 | D. FRISIELLO |
| G | ECN 9116: REVISE CHART SHEET 2 | 3/23/18 | D. FRISIELLO |



| MULTIMODE WIRING MAP (8 MPO CONNECTOR) | |
|--|-----|
| N/C | N/C |
| 2 | 2 |
| 3 | 3 |
| 4 | 4 |
| 5 | 5 |
| 6 | 6 |
| 7 | 7 |
| N/C | N/C |

| SINGLE MODE WIRING MAP (12 MPO CONNECTOR) | |
|---|-----|
| N/C | N/C |
| N/C | N/C |
| N/C | N/C |
| N/C | N/C |
| 4 | 4 |
| 5 | 5 |
| 6 | 6 |
| 7 | 7 |
| 8 | 8 |
| 9 | 9 |
| N/C | N/C |
| N/C | N/C |
| N/C | N/C |

NOTES:

1. SEE SHEET 2 FOR PART NUMBERS, FIBER MODES, JACKET TYPES, COLORS, AND LENGTHS.

2. MPO CONNECTOR MULTIMODE ASSEMBLY POLISH TYPE: UPC
MPO CONNECTOR SINGLE MODE ASSEMBLY POLISH TYPE: APC

3. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).

4. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM PACKAGING SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

| | | | | |
|---|--------------------------|--------------------------|---------------------------|--|
| 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 [5.08] .XX = ± .02 [51] .XXX = ±.005 [1.27] | APPROVALS | DATE | | 50 HIGH STREET NORTH ANDOVER, MA 01845 |
| | DRAWN BY C.MCCORMICK | 04/15/2002 | | |
| | CHECKED BY D.PARHAM | 04/15/2002 | CATEGORY | |
| | APPROVED BY R.CARRICK | 04/15/2002 | FIBER OPTICS | |
| CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | PRODUCT DESCRIPTION | | 6 FIBER RIBBON CBL,MTP(F) | |
| COLOR VARIATIONS MAY OCCUR | SIZE A | FSCM NO. 43321 | DWG. NO. MTPF06 | REV. G |
| SCALE: NONE | | CAD FILE: MTPF06.SLDDRW | | SHEET 1 OF 2 |

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| PART NUMBER | METERS [FEET] | FIBER MODE | JACKET TYPE | COLOR |
|--------------|----------------|---|--------------------|--------|
| MTPF06-1 | 1.0 [3.28] | 62.5/125 MULTIMODE OM1 | OFNR (RISER) RATED | ORANGE |
| MTPF06-3 | 3.0 [9.84] | | | |
| MTPF06-5 | 5.0 [16.41] | | | |
| MTPF06-10 | 10.0 [32.81] | | | |
| MTPF06-25 | 25.0 [82.03] | | | |
| MTPF06-50 | 50.0 [164.05] | | | |
| MTPF06-100 | 100.0 [328.10] | | | |
| MPFF6OM2-1 | 1.0 [3.28] | 50/125 MULTIMODE OM2 | OFNR (RISER) RATED | ORANGE |
| MPFF6OM2-3 | 3.0 [9.84] | | | |
| MPFF6OM2-5 | 5.0 [16.41] | | | |
| MPFF6OM2-10 | 10.0 [32.81] | | | |
| MPFF6OM2-25 | 25.0 [82.03] | | | |
| MPFF6OM2-50 | 50.0 [164.05] | | | |
| MPFF6OM2-100 | 100.0 [328.10] | | | |
| MPFF6OM3-1 | 1.0 [3.28] | 50/125 MULTIMODE OM3 LASER OPTIMIZED | OFNR (RISER) RATED | AQUA |
| MPFF6OM3-3 | 3.0 [9.84] | | | |
| MPFF6OM3-5 | 5.0 [15.41] | | | |
| MPFF6OM3-10 | 10.0 [32.81] | | | |
| MPFF6OM3-25 | 25.0 [82.03] | | | |
| MPFF6OM3-50 | 50.0 [164.05] | | | |
| MPFF6OM3-100 | 100.0 [328.10] | | | |
| MPFF6S-1 | 1.0 [3.28] | 9/125 SINGLE MODE OS1 | OFNR (RISER) RATED | YELLOW |
| MPFF6S-3 | 3.0 [9.84] | | | |
| MPFF6S-5 | 5.0 [16.41] | | | |
| MPFF6S-10 | 10.0 [32.81] | | | |
| MPFF6S-25 | 25.0 [82.03] | | | |
| MPFF6S-50 | 50.0 [164.05] | | | |
| MPFF6S-100 | 100.0 [328.10] | | | |

| | | | |
|---------------------------|--------------|--|--------------|
| | | 50 HIGH STREET NORTH ANDOVER, MA 01845 | |
| CATEGORY | | | |
| FIBER OPTICS | | | |
| PRODUCT DESCRIPTION | | | |
| 6 FIBER RIBBON CBL,MTP(F) | | | |
| SIZE | FSCM NO. | DWG. NO. | REV. |
| A | 43321 | MTPF06 | G |
| SCALE: NONE | | CAD FILE: MTPF06.SLDDRW | |
| | | | SHEET 2 OF 2 |