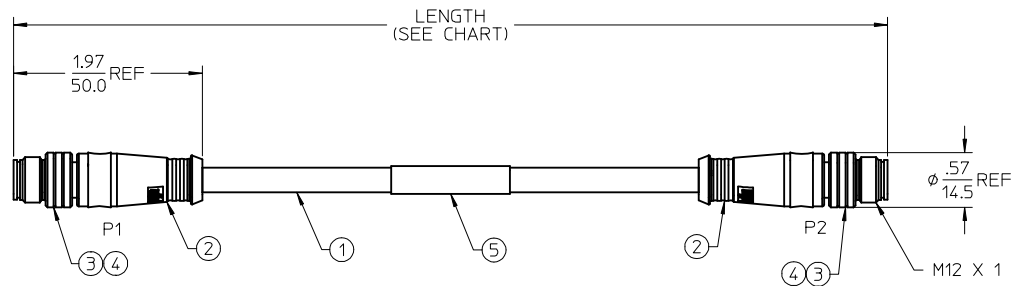
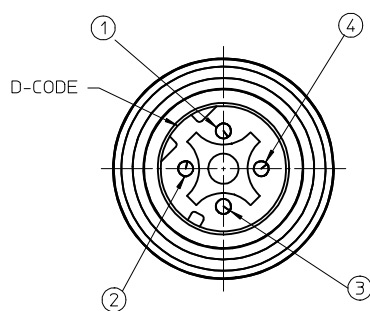
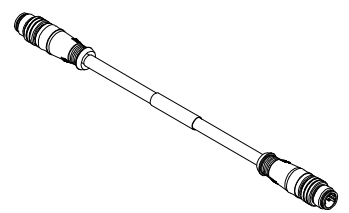


| MATERIAL NUMBER | ENGINEERING NO. | LENGTH |
|-----------------|-----------------|----------------------------------|
| 1300480088 | E11A06003M010 | 3'3" +1.75 - 0 [1M +44.5MM - 0] |
| 1300480090 | E11A06003M050 | 16'4" +6.0 - 0 [5M +150.0MM - 0] |



| P1 | | P2 | |
|----|------------|----|--|
| 1 | ORANGE | 1 | |
| 2 | BLUE | 2 | |
| 3 | OR/WHITE | 3 | |
| 4 | BLUE/WHITE | 4 | |

WIRING DIAGRAM

- NOTES:
- 1) MATERIAL: SEE TABLE
 - 2) FINISHES: SEE TABLE
 - 4) MATES WITH: MICRO CHANGE, 4 POLE RECEPTACLE
 - 5) ELECTRICAL DATA:
 ACCORDING TO CAT5e ETHERNET STANDARD
 INLINE CORDSET
 MALE D-CODING TO MALE D-CODING
 24AWG
 POLES: 4
 MAX. VOLTAGE: 250V
 MAX. CURRENT 4A
 CONTACT RESISTANCE: <5m Ohm
 INSULATION WITHSTAND: >100M Ohm
 TEMPERATURE RANGE: -25°C TO 75°C
 PROTECTION IP67
 UL E200650
 - 6) PACKAGING:
 CABLE ASSEMBLIES ARE BAGGED SEPERATELY
 IN POLY BAGS WITH BAR CODE LABEL ATTACHED
 TO OUTSIDE OF BAG.
 - 7) ASSEMBLY IS RoHS COMPLIANT.

SALES DRAWING

| ITEM | QTY. | DESCRIPTION | MATERIAL | FINISH |
|------|------|--------------------------|--------------|--------------|
| 5 | 1 | LABEL | PLASTIC FILM | BLACK/YELLOW |
| 4 | 8 | MALE TERMINAL | COPPER ALLOY | GOLD PLATED |
| 3 | 2 | M12 ULTRA LOCK HEAD ASSY | TPE | BLACK |
| 2 | 2 | OVERMOLD | PUR | BLACK |
| 1 | 1 | ETHERNET CABLE-CAT5e | PVC JACKET | TEAL |

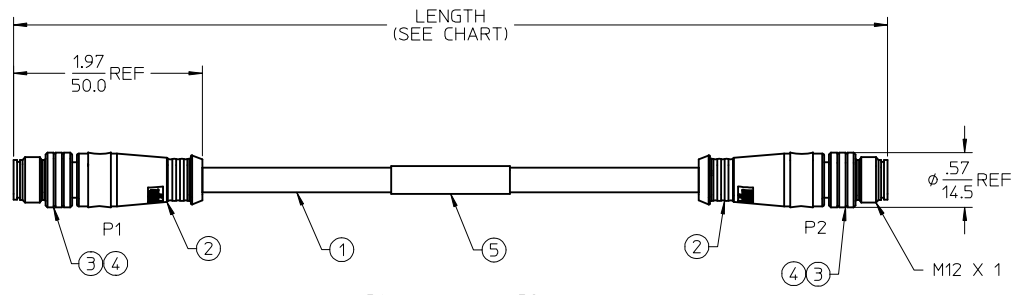
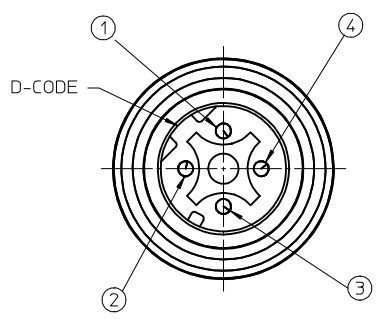
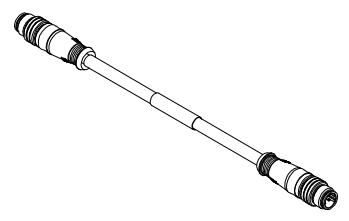
| | |
|---|-----------------|
| RELEASE DWG EC NO: WNA2009-0650 DRAWN: RUPERT 2009/04/02 CHKD: WOODMAN APPR: J. MURPHY 2009/04/08 | QUALITY SYMBOLS |
| | ▼=0 |
| | ▽=0 |
| | DESCRIPTION |
| | REV |

| |
|--|
| GENERAL TOLERANCES (UNLESS SPECIFIED) |
| 4 PLACES ± --- ± --- |
| 3 PLACES ± --- ± .020 |
| 2 PLACES ± 0.51 ± --- |
| 1 PLACE ± --- ± --- |
| ANGULAR ± 1 ° |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |

| | | | | |
|-----------------|----------|--|--------------|------------------------|
| DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| IN/MM | | 1:1 | INCH | |
| DRAWN BY | DATE | TITLE | | |
| B. RUPERT | 04/01/09 | MIC 4P M/MP ST/ST D-CODED | | |
| CHECKED BY | DATE | | | |
| WOODMAN | 04/01/09 | MOLEX INCORPORATED | | |
| APPROVED BY | DATE | | | |
| MURPHY | 04/01/09 | MATERIAL NO. 1300480088 DOCUMENT NO. SD-130048-088 SHEET NO. 1 OF 1 | | |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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WIRING DIAGRAM

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| | |
|---|-----------------|
| RELEASE DWG EC NO: WNA2009-0650 DRAWN: RUPERT 2009/04/02 CHKD: WOODMAN APPR: J. MURPHY 2009/04/08 | QUALITY SYMBOLS |
| | ▽=0 |
| | ▽=0 |
| | DESCRIPTION |

| |
|--|
| GENERAL TOLERANCES (UNLESS SPECIFIED) |
| 4 PLACES ± --- ± --- |
| 3 PLACES ± --- ± .020 |
| 2 PLACES ± 0.51 ± --- |
| 1 PLACE ± --- ± --- |
| ANGULAR ± 1 ° |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |

| | | | | |
|-----------------|----------|------------------------------|--------------|------------------------|
| DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| IN/MM | | 1:1 | INCH | |
| DRAWN BY | DATE | TITLE | | |
| B. RUPERT | 04/01/09 | MIC 4P M/MP ST/ST D-CODED | | |
| CHECKED BY | DATE | | | |
| WOODMAN | 04/01/09 | APPROVED BY | | |
| MURPHY | 04/01/09 | DATE | | |

| | | | | |
|---|--|---------------|--|-----------|
| MATERIAL NO. | | DOCUMENT NO. | | SHEET NO. |
| 1300480088 | | SD-130048-088 | | 1 OF 1 |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |