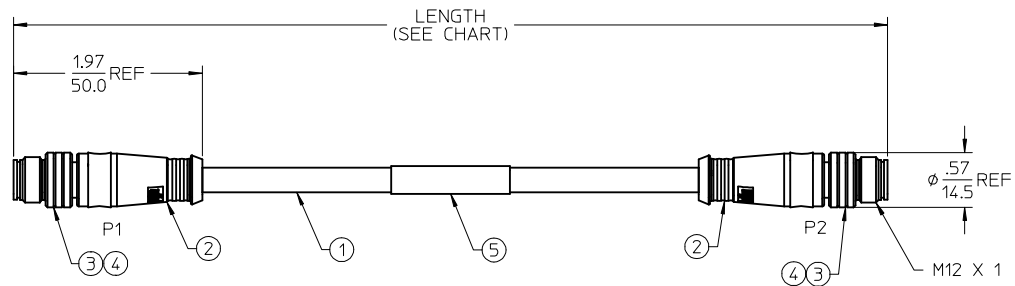
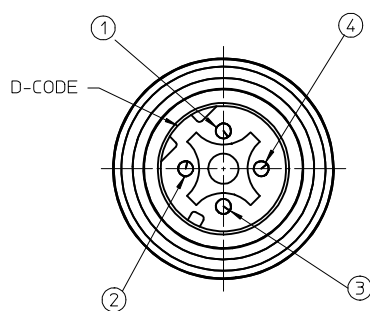
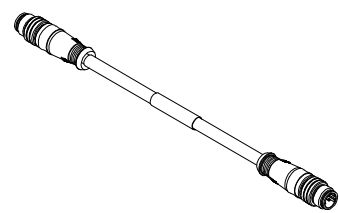


| MATERIAL NUMBER | ENGINEERING NO. | LENGTH                           |
|-----------------|-----------------|----------------------------------|
| 1300480088      | E11A06003M010   | 3'3" +1.75 - 0 [1M +44.5MM - 0]  |
| 1300480090      | E11A06003M050   | 16'4" +6.0 - 0 [5M +150.0MM - 0] |



| 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<br>EC NO: MNA2009-0650<br>DRWN: BRUPERT 2009/04/02<br>CHKD: WOODMAN<br>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     | MATERIAL NO.              |              |                        |
| WOODMAN         | 04/01/09 | 1300480088                |              |                        |
| APPROVED BY     | DATE     | DOCUMENT NO.              |              |                        |
| MURPHY          | 04/01/09 | SD-130048-088             |              |                        |
| SIZE            |          | SHEET NO.                 |              |                        |
| C               |          | 1 OF 1                    |              |                        |

|   |  |               |  |           |
|---|--|---------------|--|-----------|
| 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 |  |               |  |           |