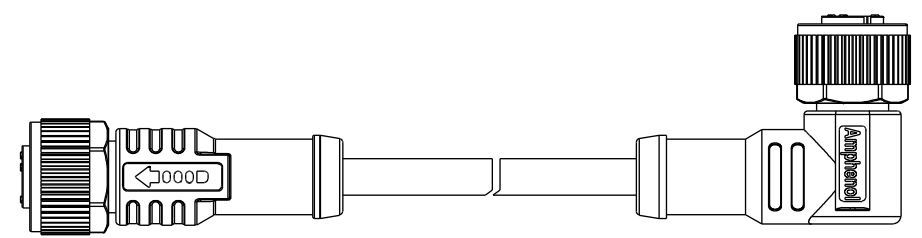
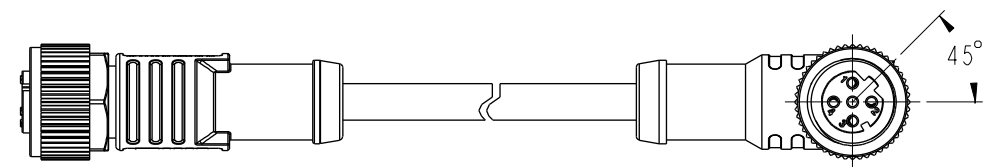
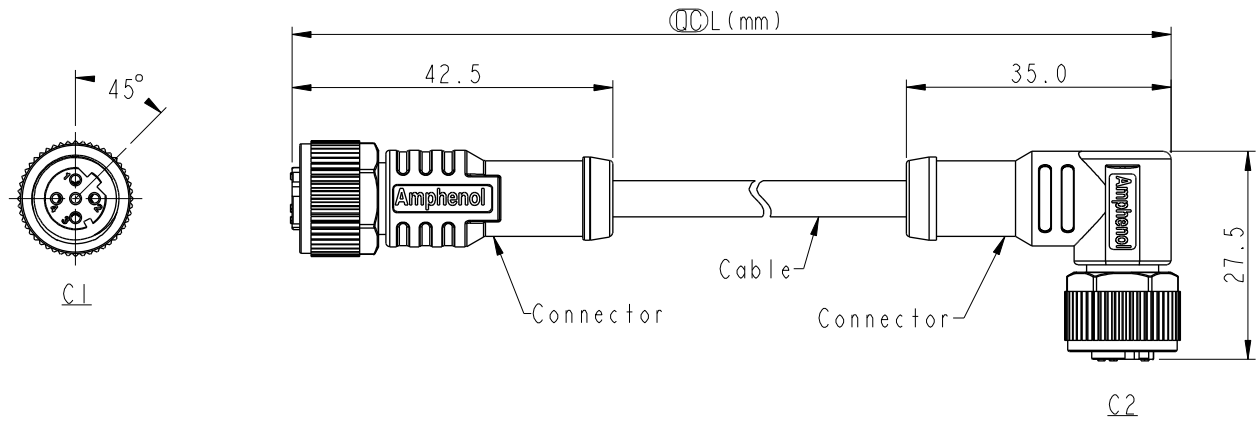


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| REV. | DESCRIPTION |
|------|-------------|
|      |             |
|      |             |
|      |             |



- Notes:
- \*  $\varnothing$  Important Dimension.
  - \* Waterproof Rate: IP68, IP69K.
  - \* Connector: PU+GF, Black.
  - \* Pin: Copper Alloy, Gold Plated.
  - \* Screw Nut: Zinc Alloy, Nickel Plated.
  - \* Outer Mold: PU, Black.
  - \* Cable: (B) UL20549, PUR Jacket, Black.  
(D) UL2517, PVC Jacket, Black.
  - \* Rated Voltage: 4Pin 250V dc. or ac.
  - \* Rated Current: 4Pin 4A
  - \* Cable Length Tolerance: 0.5±20mm  
01±40mm  
02M~05M:±60mm  
06M~10M:±100mm  
11M~30M:±200mm  
31M~99M:±500mm

|           |          |
|-----------|----------|
| UNIT:mm   |          |
| TOLERANCE | ± 0.5 mm |

|                                  |                |                                 |
|----------------------------------|----------------|---------------------------------|
| TITLE<br>MI2 D-Code Double Ended |                |                                 |
| SCALE<br>1:2                     | SIZE<br>A4     | SHEET<br>1 OF 2                 |
| REV.<br>A                        | WC-REV.<br>A.1 | $\varnothing$ : Inspection item |

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

|                                |                    |                    |
|--------------------------------|--------------------|--------------------|
| ITEM NO                        | DRAWN BY<br>Ruru   | DATE<br>2018-12-07 |
| DWG NO<br>MI2DXXFL-12DFR-SXXXX | CHECKED BY<br>Rita | DATE<br>2018-12-07 |
| CUSTOMER<br>ALTW               | APPROVED BY<br>Max | DATE<br>2018-12-07 |

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|          |              |          |     |                      |
|----------|--------------|----------|-----|----------------------|
| 4P       | PVC          | 4.8      | 22  | MI2D04FL-12DFR-SDXXX |
| 4P       | PUR          | 4.0      |     | MI2D04FL-12DFR-SBXXX |
| Contacts | Cable Jacket | Cable OD | AWG | Item No.             |

M I2D XX F L - I2D F R - S X XXX

I2D: D-Code  
 04: 4Pin  
 F: Female Connector(母座)  
 L: Straight(180°線端)

XXX: 0.5~99Meters  
 A05: 0.5 Meter  
 1: 01Meter  
 2: 02Meters  
 :  
 99: 99Meters

B: PUR UL20549 Cable,Black(PUR黑色外被線材)  
 D: PVC UL2517 Cable,Black(PVC黑色外被線材)

S: Screw(螺紋式)  
 R: Right(90°線端)  
 F: Female Connector(母座)  
 I2D: D-Code

|                            |                       |                                       |                  |
|----------------------------|-----------------------|---------------------------------------|------------------|
| Pin Out                    | 5<br>4<br>3<br>2<br>1 | --<br>Black<br>Blue<br>White<br>Brown | 黑<br>藍<br>白<br>棕 |
|                            |                       | Pin #                                 | Wire             |
| C2                         |                       | 4P                                    |                  |
| C1                         |                       | 4P                                    |                  |
| Pin Assignments Front View |                       |                                       |                  |

|                       |                |                     |                                  |
|-----------------------|----------------|---------------------|----------------------------------|
| UNIT:mm               |                |                     | TITLE<br>MI2 D-Code Double Ended |
| TOLERANCE<br>± 0.5 mm | SCALE<br>1:2   | SIZE<br>A4          | SHEET<br>2 OF 2                  |
| REV.<br>A             | WC-REV.<br>A.1 | QC: Inspection item |                                  |

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

|                                 |                    |                    |
|---------------------------------|--------------------|--------------------|
| ITEM NO                         | DRAWN BY           | DATE               |
| DWG NO<br>MI2DXXXFL-12DFR-SXXXX | Ruru               | 2018-12-07         |
| CUSTOMER<br>ALTW                | CHECKED BY<br>Rita | DATE<br>2018-12-07 |
|                                 | APPROVED BY<br>Max | DATE<br>2018-12-07 |

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