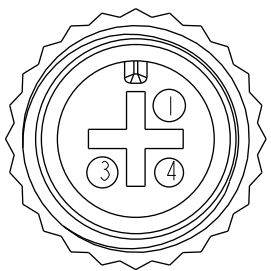
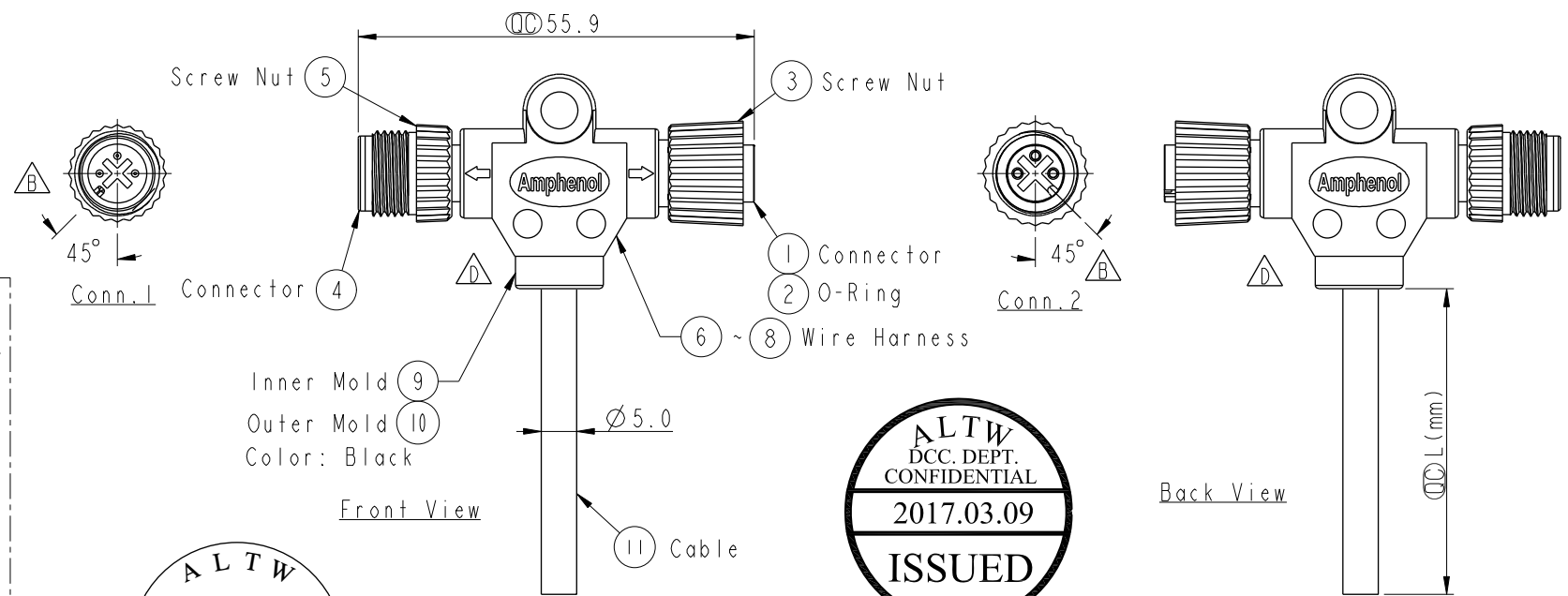
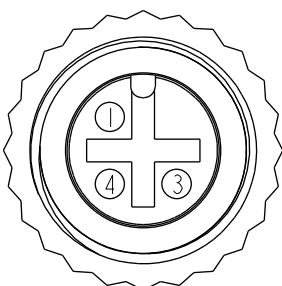


| REV. | ECN NO.        | DATE       | SIGN         | DESCRIPTION              |
|------|----------------|------------|--------------|--------------------------|
| B    | LEN-880354-357 | 2008/03/08 | Li Chi Cheng | Add Cross                |
| C    | LE314C0294-297 | 2014/12/12 | Feng_Li      | Change Pin Out           |
| D    | LEN1730041-044 | 2017/02/22 | Ruru         | Change Outer Mold Design |



Conn.1  
Pin Assignments  
Front View



Conn.2  
Pin Assignments  
Front View



PS-030300-MF0-TSAXX

- XX: 01-99Meters  
 01: 01Meter  
 02: 02Meters  
 ...  
 99: 99Meters  
 Cable Length(L): 01~99meters

- Note:  
 \*  $\varnothing$  Important Dimension.  
 \* Waterproof Rate: IP68  
 一米水深, 24H  
 \* Housing: Black,PU  
 \* Male Pin: Copper Alloy,Gold Plated  
 \* Wire Harness: UL1007, 24AWG, 3Pcs  
 \* Cable: Black, UL2464 22AWG\*3C+Talc  
 PVC Jacket(UV Resistant), OD=5.0mm  
 \* Cable Length Tolerance: 01M:±40mm  
 02M~05M:±60mm  
 06M~10M:±100mm  
 11M~30M:±200mm  
 31M~99M:±500mm

|         |            |   |        |
|---------|------------|---|--------|
| 4       | Black      | 黑 | 4      |
| 3       | Blue       | 藍 | 3      |
| 1       | Brown      | 棕 | 1      |
| Conn.1  | Wire Color |   | Conn.2 |
| Pin Out |            |   |        |

UNIT:mm   
 TOLERANCE  
 ±0.5mm

| TITLE                                    |         |                                 |    |
|--|---------|---------------------------------|----|
| M12 Conn T Cable Screw<br>MF Conn MF Pin |         |                                 |    |
| SCALE                                    | SIZE    | SHEET                           | OF |
| I:1                                      | A4      | 1                               | 1  |
| REV.                                     | WC-REV. | $\varnothing$ : Inspection item |    |
| D  | A.1     |                                 |    |

**Amphenol LTW**  
 安費諾亮泰企業股份有限公司

| ITEM NO             | DRAWN BY    | DATE       |
|---------------------|-------------|------------|
|                     | Ruru        | 2017-02-22 |
| DWG NO              | CHECKED BY  | DATE       |
| PS-030300-MF0-TSAXX | Rita        | 2017-02-22 |
| CUSTOMER            | APPROVED BY | DATE       |
| ALTW                | Max         | 2017-02-22 |

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