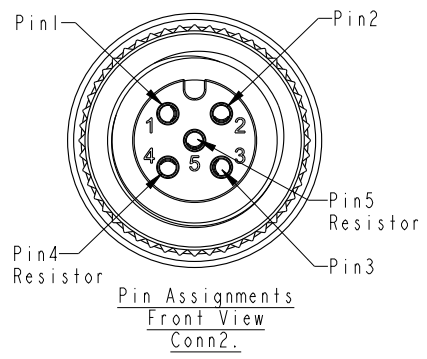
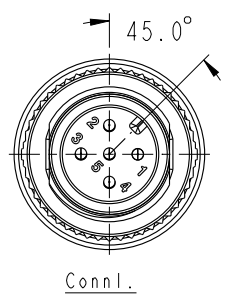
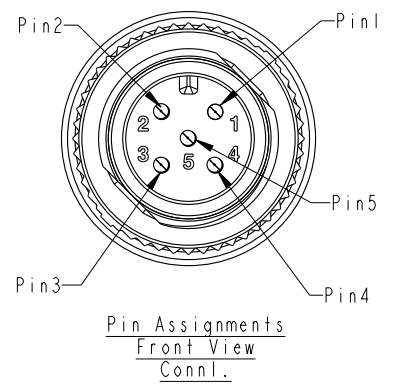
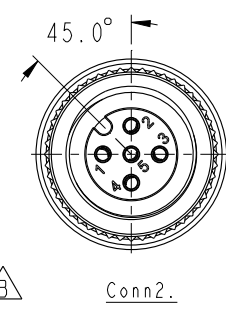
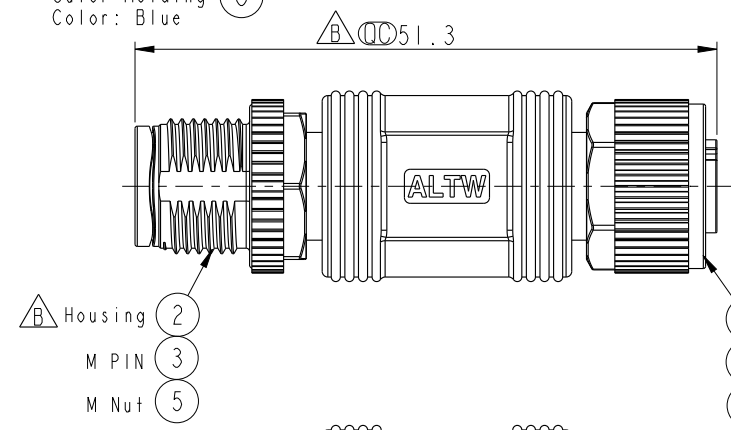
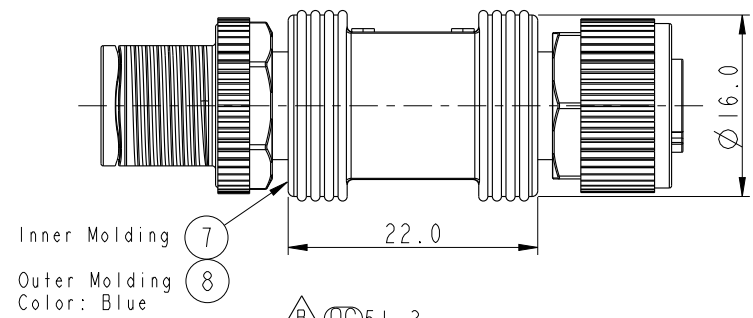
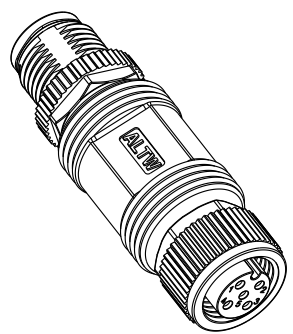
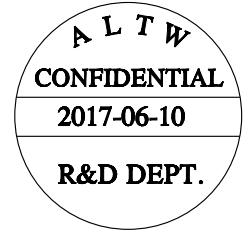


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| REV. | ECN NO.         | DATE       | SIGN       | DESCRIPTION     |
|------|-----------------|------------|------------|-----------------|
| A    | Initial Release | 2017-04-14 | Frank Deng | Rev.01 To Rev.A |
| B    | LE31760224      | 2017-05-27 | Frank Deng | Change Part     |



|                 |        |        |
|-----------------|--------|--------|
| Blue 藍 (22AWG)  | 5      | 5      |
| White 白 (22AWG) | 4      | 4      |
| Black 黑 (22AWG) | 3      | 3      |
| Red 紅 (22AWG)   | 2      | 2      |
| Green 綠 (22AWG) | 1      | 1      |
| Wire Color      | Conn.1 | Conn.2 |

Resistor

Note:  
\*  $\varnothing$  Important Dimension.  
\* Waterproof Rate: IP68  
\* Connector: Black, PU  
\* Female Pin: Copper Alloy, Gold Plated  
\* Nut: Zinc Alloy, Nickel Plated  
\* Resistor: 1/4W, 120ohm $\pm$ 5% Resistance, Molded Inside The Connector.  
\* Text Depth : 0.3 mm  
\* Wire Harness:UL1007/TR64 22AWG, OD=0.76mm

|                           |  |                                                                         |                 |
|---------------------------|--|-------------------------------------------------------------------------|-----------------|
| UNIT:mm                   |  | TITLE<br>NMEA MICRO-C, INLINE TERMINATOR<br>5PIN, MF CONN MF PIN, METAL |                 |
| TOLERANCE<br>$\pm 0.5$ mm |  | SCALE<br>3:2                                                            | SIZE<br>A4      |
| REV.<br>B                 |  | WC-REV.<br>A.5                                                          | SHEET<br>1 OF 1 |
|                           |  | $\varnothing$ Inspection item                                           |                 |

|                               |  |                                 |                           |                    |
|-------------------------------|--|---------------------------------|---------------------------|--------------------|
| Amphenol LTW<br>安費諾亮泰企業股份有限公司 |  | ITEM NO<br>HMC-000505-0MF-IS001 | DRAWN BY<br>Frank Deng    | DATE<br>2017-05-27 |
|                               |  | DWG NO<br>HMC-000505-0MF-IS001  | CHECKED BY<br>Fisher Wang | DATE<br>2017-05-27 |
|                               |  | CUSTOMER<br>ALTW                | APPROVED BY<br>Kevin Hu   | DATE<br>2017-05-27 |

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