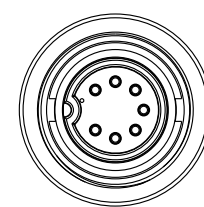
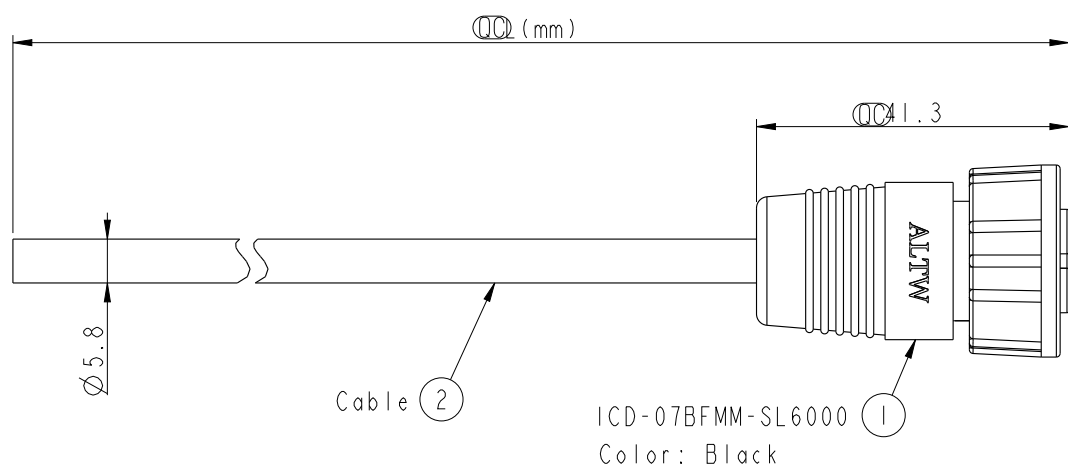
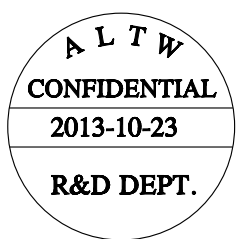


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| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
|------|---------|------|------|-------------|
|      |         |      |      |             |



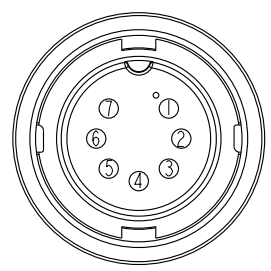
Conn



ICD-07BFMM-SL6A XX

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

- Note:
- \*  $\varnothing$  Important Dimension To Check.
  - \* Waterproof Rate: IP66
  - \* Housing: Nylon+GF, Black.
  - \* Male Pin: Copper Alloy, Gold Plated.
  - \* Screw Nut: Nylon+GF. Black
  - \* O-Ring: Silicon, Gary.
  - \* Cable: UL2464 24AWG\*7C+Drain+Al/My PVC Jacket UV Resistant, OD=5.8, Black.
  - \* Cable Length Tolerance: 01M: 40mm  
02M~05M:  $\pm 60$ mm  
06M~10M:  $\pm 100$ mm  
11M~30M:  $\pm 200$ mm  
31M~99M:  $\pm 500$ mm



Pin Assignments  
Front View

|       |            |         |
|-------|------------|---------|
| 7     | White      | 白       |
| 6     | Green      | 綠       |
| 5     | Brown      | 棕       |
| 4     | Red        | 紅       |
| 3     | Yellow     | 黃       |
| 2     | Orange     | 橙       |
| 1     | Blue       | 藍       |
| Conn. | Wire Color | Pin Out |

|           |           |
|-----------|-----------|
| UNIT:mm   |           |
| TOLERANCE | $\pm 0.5$ |

|                                                        |                |                                 |  |
|--------------------------------------------------------|----------------|---------------------------------|--|
| TITLE<br>MIDDLE CNC PIN<br>CABLE SCREW 7P F CONN M PIN |                |                                 |  |
| SCALE<br>1:1                                           | SIZE<br>A4     | SHEET<br>1 OF 1                 |  |
| REV.<br>A                                              | WC-REV.<br>A.3 | $\varnothing$ : Inspection item |  |

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

|                             |                         |                    |
|-----------------------------|-------------------------|--------------------|
| ITEM NO                     | DRAWN BY<br>Lin_rensong | DATE<br>2013-10-23 |
| DWG NO<br>ICD-07BFMM-SL6AXX | CHECKED BY<br>Tony_leng | DATE<br>2013-10-23 |
| CUSTOMER<br>ALTW            | APPROVED BY<br>Victor   | DATE<br>2013-10-23 |