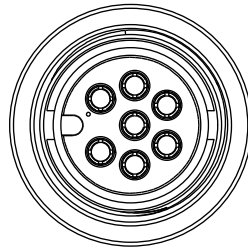
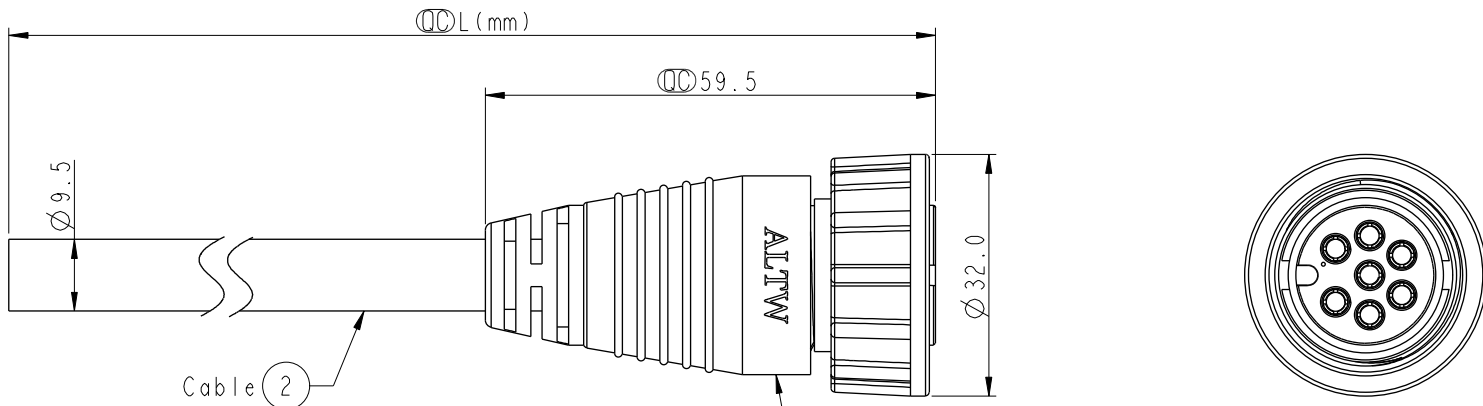
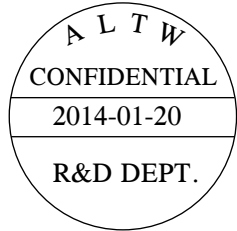


|      |         |      |      |             |
|------|---------|------|------|-------------|
| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
|      |         |      |      |             |
|      |         |      |      |             |

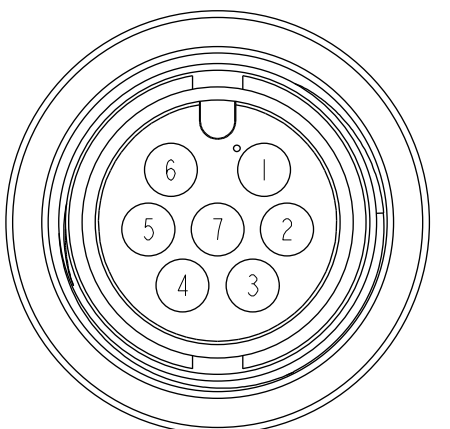


Conn.



Cable (2)

(1) IDC-07AFFM-SL7000  
Color: Black



Pin Assignments  
Front View

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

Pin Out

IDC-07AFFM-SL7AXX

- XX : 01~99Meters
- 01 : 01Meter
- 02 : 02Meters
- ...
- 99 : 99Meters

Cable Length(L): 01~99Meters

Note:

- \*  $\varnothing$  Important Dimension To Check.
- \* Waterproof Rate: IP67
- \* Housing: Nylon+GF, Black.
- \* Female Pin: Copper Alloy, Gold Plated.
- \* Screw Nut: Nylon+GF, Black.
- \* O-Ring: Silicone, Gray.
- \* Cable: UL2464 16AWG\*7C+D+AL/My, PVC Jacket, UV Resistant, OD=9.5mm, Black.
- \* Cable Length Tolerance:
  - 01M~±40mm
  - 02M~05M:±60mm
  - 06M~10M:±100mm
  - 11M~30M:±200mm
  - 31M~99M:±500mm

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

|   |                |                                 |  |
|---|----------------|---------------------------------|--|
| TITLE<br>Large CNC Pin<br>Cable Screw 7Pin F Conn F Pin |                |                                 |  |
| SCALE<br>1:1  | SIZE<br>A4     | SHEET<br>1 OF 1                 |  |
| 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>Vicky     | DATE<br>2014-01-20 |
| DWG NO<br>IDC-07AFFM-SL7AXX | CHECKED BY<br>Ruru    | DATE<br>2014-01-20 |
| CUSTOMER<br>ALTW            | APPROVED BY<br>Victor | DATE<br>2014-01-20 |

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