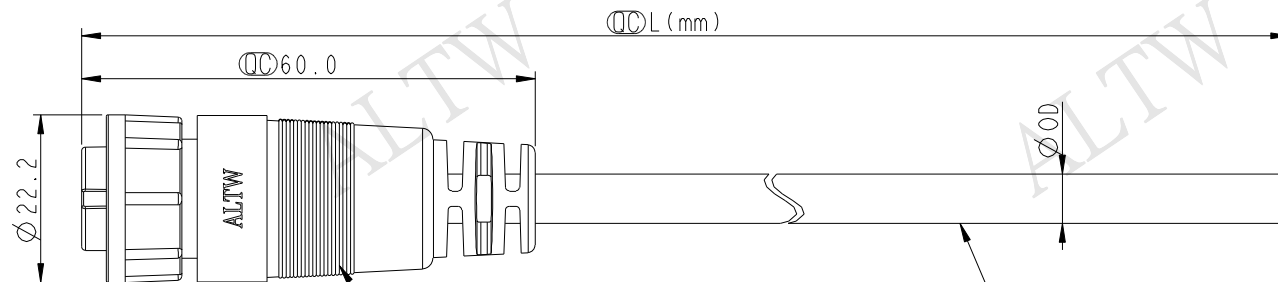


Conn.

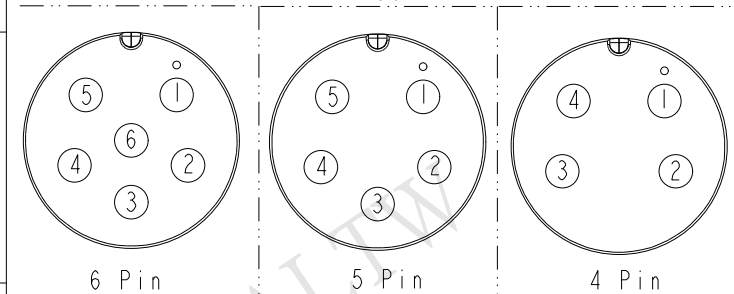


1 ACB-XXAFFM-LL7000  
Color: Black

2 Cable

|          |              |          |     |                   |
|----------|--------------|----------|-----|-------------------|
| 6P       | PVC          | 6.5      | 20  | ACB-06AFFM-LL7AXX |
| 5P       |              | 6.0      |     | ACB-05AFFM-LL7AXX |
| 4P       |              | 5.5      |     | ACB-04AFFM-LL7AXX |
| Contacts | Cable Jacket | Cable OD | AWG | Item No.          |

|            |            |            |
|------------|------------|------------|
| 6 Gray 灰   | 5 Green 綠  | 4 White 白  |
| 5 Yellow 黃 | 4 White 白  | 3 Black 黑  |
| 4 Green 綠  | 3 Black 黑  | 2 Blue 藍   |
| 3 White 白  | 2 Blue 藍   | 1 Brown 棕  |
| 2 Blue 藍   | 1 Brown 棕  |            |
| 1 Brown 棕  |            |            |
| Pin # Wire | Pin # Wire | Pin # Wire |



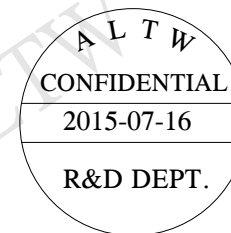
Pin Assignments Front View

ACB-XXAFFM-LL7AXX

04:4Pin  
06:6Pin

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.
- \* Lock Nut: Nylon+GF, Black.
- \* Cable: UL2464 20AWG+D+Al/My
- \* PVC Jacket UV Resistant, Black.
- \* Cable Length Tolerance: 01M:40mm  
02M~05M:±60mm  
06M~10M:±100mm  
11M~30M:±200mm  
31M~99M:±500mm

|           |                |                                            |            |                 |
|-----------|----------------|--------------------------------------------|------------|-----------------|
| UNIT:mm   |                | TITLE<br>MIDDLE<br>CABLE LOCK F CONN F PIN |            |                 |
| TOLERANCE | ±0.5           | SCALE<br>1:1                               | SIZE<br>A4 | SHEET<br>1 OF 1 |
| REV.<br>A | WC-REV.<br>A.1 | QC:Inspection item                         |            |                 |

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|                             |                       |                    |
|-----------------------------|-----------------------|--------------------|
| ITEM NO                     | DRAWN BY<br>Jinhai    | DATE<br>2015-07-16 |
| DWG NO<br>ACB-XXAFFM-LL7AXX | CHECKED BY<br>Rensong | DATE<br>2015-07-16 |
| CUSTOMER<br>ALTW            | APPROVED BY<br>Jerry  | DATE<br>2015-07-16 |

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