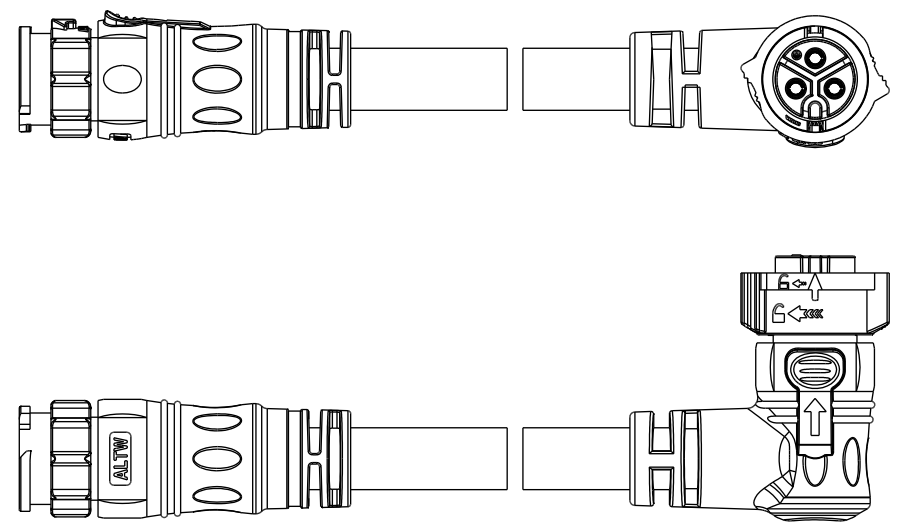
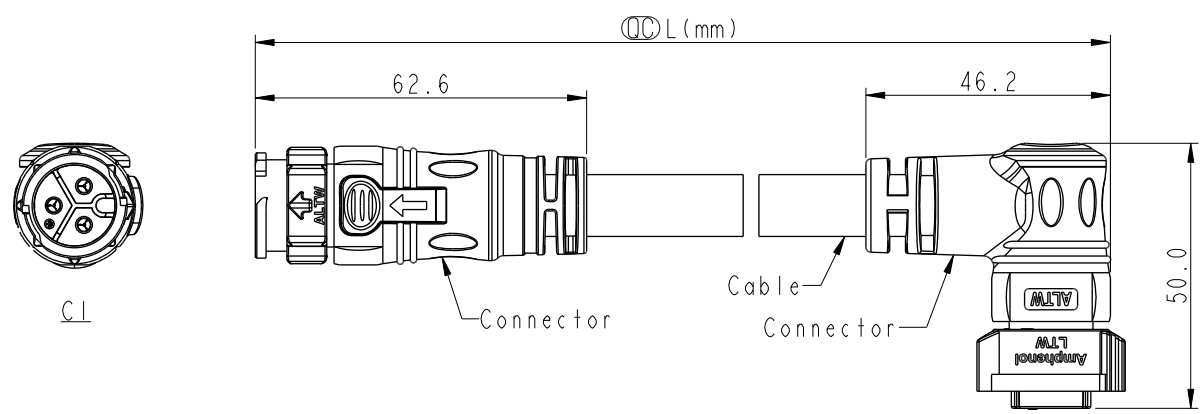


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| REV. | ECN NO. | DATE       | SIGN  | DESCRIPTION      |
|------|---------|------------|-------|------------------|
| A    |         | 2020/01/07 | Ruru  | Initial Released |
| B    | C220464 | 2022/04/07 | Ruru  | △B X2            |
| C    | C230116 | 2023/02/06 | Vicky | △C X2            |



- Note: △
- \* RoHS Compliant
  - \* ∅ Important dimension
  - \* C1
  - △C Waterproof rate: IP68, mated 1m/24h  
Housing: Thermoplastic, Black  
Pin: Copper Alloy, Gold Plated  
Outer mold: Thermoplastic, Black
  - \* C2
  - △C Waterproof rate: IP68, mated 1m/24h  
Housing: Thermoplastic, Black  
Pin: Copper Alloy, Gold Plated  
O-Ring: Rubber, Gray  
Nut: Thermoplastic, Black
  - \* Cable: SJTW, PVC Jacket, Black
  - \* Cable length tolerance: 0.5M < L ≤ 1M: +60/-0 mm  
1M < L ≤ 3M: +120/-0 mm  
3M < L ≤ 5M: +160/-0 mm  
5M < L ≤ 10M: ±100 mm  
10M < L ≤ 20M: ±200 mm  
20M < L ≤ 30M: ±300 mm  
30M < L ≤ 99M: ±500 mm

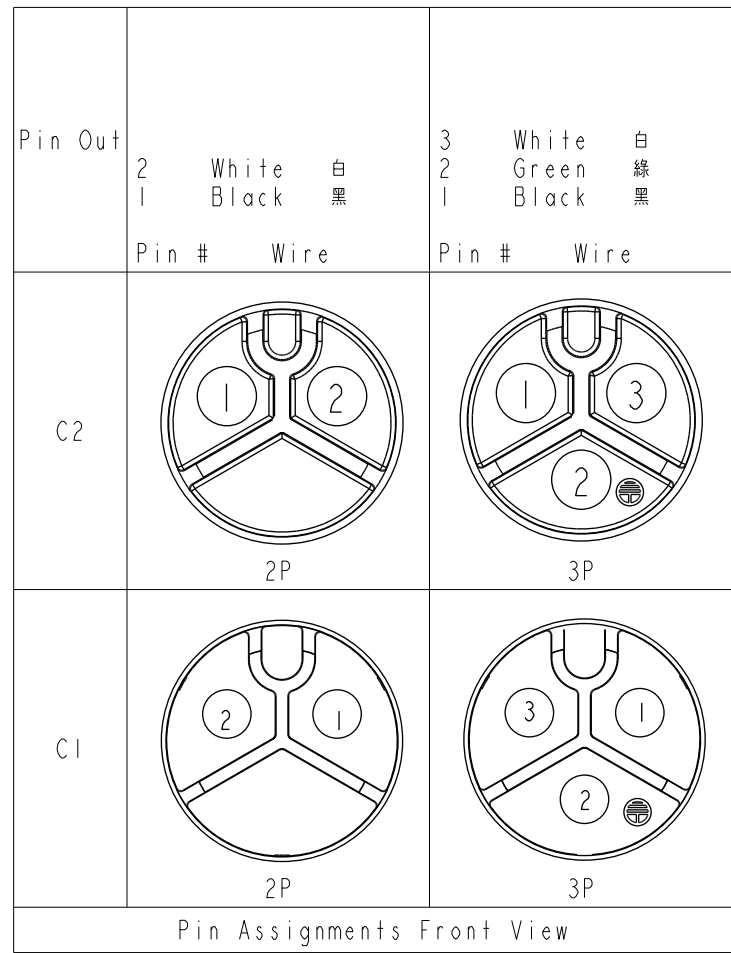
|                      |              |   |                    |
|----------------------|--------------|---|--------------------|
| UNIT: mm             |              | TITLE<br>ACC, XLOK, C-20A, DB-ENDED<br>MF |                    |
| TOLERANCE<br>±0.5 mm | SCALE<br>1:2 | SIZE<br>A4                                | SHEET<br>1 OF 2    |
|                      | REV.<br>C    | WC-REV.                                   | ∅: Inspection item |

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|                                 |                    |                    |
|---------------------------------|--------------------|--------------------|
| ITEM NO.                        | DRAWN BY<br>Ruru   | DATE<br>2020-01-07 |
| DWG NO.<br>AB-CCXXML-CCFR-QEXXX | CHECKED BY<br>Rita | DATE<br>2020-01-07 |
| CUSTOMER<br>ALTW                | APPROVED BY<br>Max | DATE<br>2020-01-07 |

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|          |              |          |      |          |                      |
|----------|--------------|----------|------|----------|----------------------|
| 3P       |              | PVC      | 11.7 | 12       | AB-CC03ML-CCFR-QEXXX |
| 2P       |              |          | 10.7 |          | AB-CC02ML-CCFR-QEXXX |
| Contacts | Cable Jacket | Cable OD | AWG  | Item No. |                      |



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

|   |            |                   |
|---|------------|-------------------|
| TITLE<br>ACC, XLOK, C-20A, DB-ENDED<br>MF |            |                   |
| SCALE<br>1:2                              | SIZE<br>A4 | SHEET<br>2 OF 2   |
| REV.<br>C                                 | WC-REV.    | : Inspection item |

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|                                |                    |                    |
|--------------------------------|--------------------|--------------------|
| ITEM NO                        | DRAWN BY<br>Ruru   | DATE<br>2020-01-07 |
| DWG NO<br>AB-CCXXML-CCFR-QEXXX | CHECKED BY<br>Rita | DATE<br>2020-01-07 |
| CUSTOMER<br>ALTW               | APPROVED BY<br>Max | DATE<br>2020-01-07 |