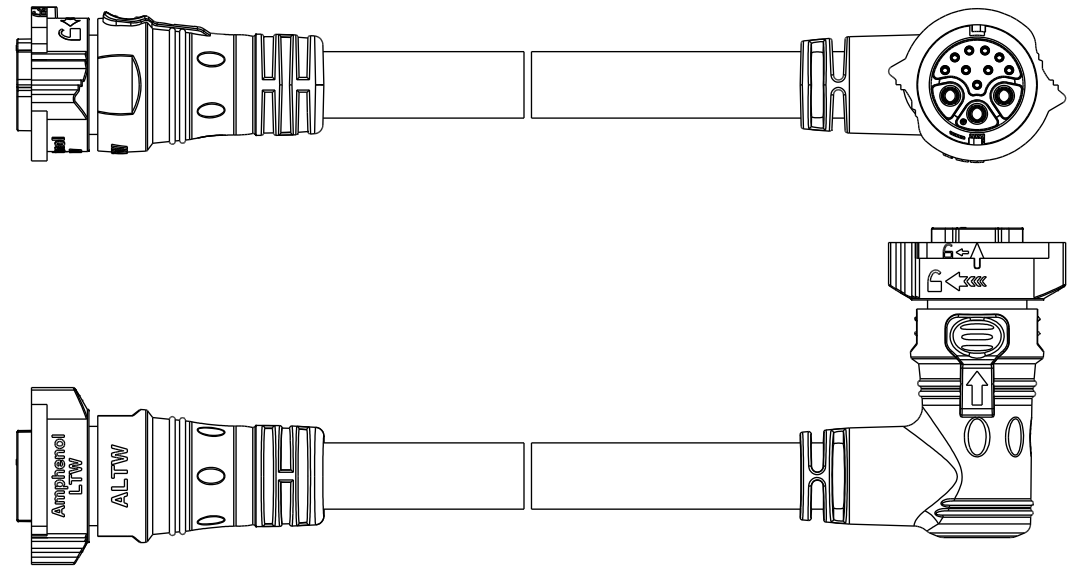
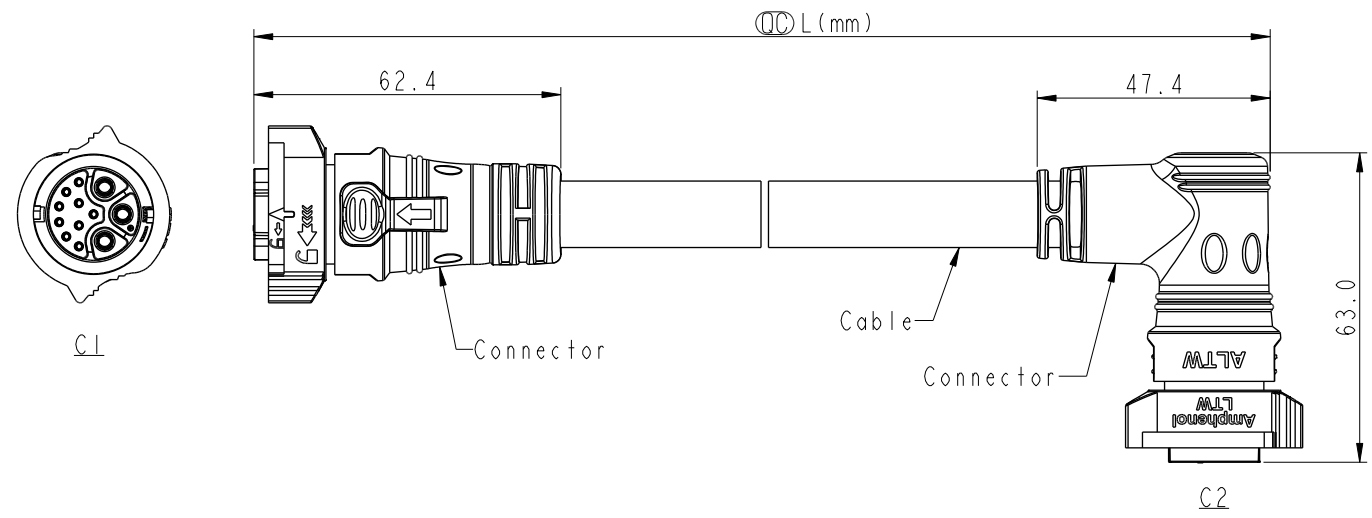


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| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
|------|---------|------------|------|------------------|
| A | | 2020/01/17 | Ruru | Initial Released |
| | | | | |



- Note:
- * \varnothing Important Dimension.
 - * Waterproof Rate: IP68, Mated.
IP68: 1M depth of water in 24 hours.
 - * Connector: Thermoplastic, Black.
 - * Pin: Copper Alloy, Gold Plated.
 - * Cable: UL21996, (26#*4P+D+AL)+12#*3C+AL, PVC Jacket, Black, OD13.5
 - * Cable Length Tolerance:
 - 0.5M: +60/-0mm
 - 01M: +60/-0mm
 - 02~03M: +120/-0mm
 - 04~05M: +160/-0mm
 - 06~10M: ±100mm
 - 11~20M: ±200mm
 - 21~30M: ±300mm
 - 31~99M: ±500mm

| | | |
|-----------|--------------|-------------------------------------|
| UNIT:mm | | TITLE |
| TOLERANCE | ± 0.5 mm | ACC, XLOK, D-20A+5A, DB-ENDED FF |
| SCALE | 1:2 | SHEET 1 OF 2 |
| REV. | A | WC-REV. |
| | | \varnothing : Inspection item |

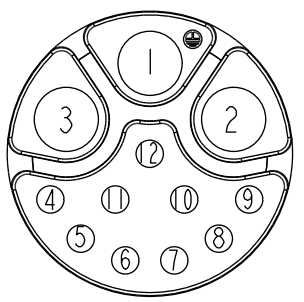
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安費諾亮泰企業股份有限公司

| | | |
|------------------------|-------------|------------|
| ITEM NO. | DRAWN BY | DATE |
| | Ruru | 2020-01-17 |
| DWG NO. | CHECKED BY | DATE |
| AB-DCDXXFL-DCDFR-QFXXX | Rita | 2020-01-17 |
| CUSTOMER | APPROVED BY | DATE |
| ALTW | Max | 2020-01-17 |

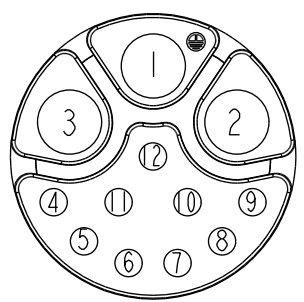
AB- DCD XX F L - DCD F R - Q F XXX

12: 12Pin

XXX: 0.5~99Meters
 A05: 0.5 Meter
 001: 01 Meter
 002: 02 Meters
 :
 099: 99 Meters



C1
Pin Assignments
Front View



C2
Pin Assignments
Front View

| | | |
|---------|----------------|----|
| 12 | Drain (26AWG) | 地線 |
| 11 | Gray (26AWG) | 灰 |
| 10 | Yellow (26AWG) | 黃 |
| 9 | Orange (26AWG) | 橘 |
| 8 | Violet (26AWG) | 紫 |
| 7 | Blue (26AWG) | 藍 |
| 6 | Red (26AWG) | 紅 |
| 5 | Green (26AWG) | 綠 |
| 4 | White (26AWG) | 白 |
| 3 | Black (12AWG) | 黑 |
| 2 | White (12AWG) | 白 |
| 1 | Green (12AWG) | 綠 |
| Conn. | Wire Color | |
| Pin Out | | |

Twist
對線

Twist
對線

Twist
對線

Twist
對線

UNIT:mm

TOLERANCE
± 0.5 mm

TITLE ACC, XLOK, D-20A+5A, DB-ENDED
FF

SCALE 1:2 SIZE A4 SHEET 2 OF 2

REV. A WC-REV. Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

| | | |
|-------------------------------|-----------------|-----------------|
| ITEM NO | DRAWN BY Ruru | DATE 2020-01-17 |
| DWG NO AB-DCDXXFL-DCDFR-QFXXX | CHECKED BY Rita | DATE 2020-01-17 |
| CUSTOMER ALTW | APPROVED BY Max | DATE 2020-01-17 |