



C2

 $\triangle B$

XX: No. Of Pin

AB-CBD XX FR-CBDBL-QF XXX

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

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Note: ΔB

- * RoHS Compliant
- * **QC** Important dimension
- * **CI**

Waterproof rate: IPX8, mated 1m/24h
Housing: Thermoplastic, Black
Pin: Copper Alloy, Gold Plated
O-Ring: Rubber, Gray
Nut: Thermoplastic, Black
Outer mold: Thermoplastic, Black

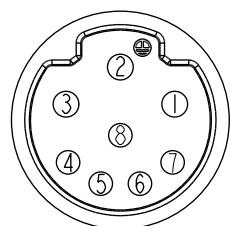
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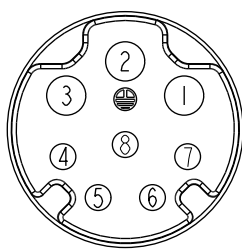
* Cable: UL21996, 16#*3C+(26#*2P+D+AL/MY)+AL/MY, OD=11.0mm, PVC Jacket, Black

* 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



C2
Pin Assignments
Front View



CI
Pin Assignments
Front View

8	Drain (26AWG)	地線	Twist 對線
7	Blue (26AWG)	藍	
6	Red (26AWG)	紅	Twist 對線
5	Green (26AWG)	綠	
4	White (26AWG)	白	Twist 對線
3	Black (16AWG)	黑	
2	Green (16AWG)	綠	
1	White (16AWG)	白	
Cl & C2	Wire Color		
Pin Out			

UNIT: mm

TOLERANCE

$\pm 0.5\text{mm}$

TITLE	ACC, XLOK, C-10A+5A, DB-ENDED FF
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SCALE 33:100	SIZE A4	SHEET 1 OF 1
REV. B	WC-REV. A.5	QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
DWG NO	CHECKED BY	DATE
CUSTOMER	APPROVED BY	DATE
AB-CBDXXFR-CBDBL-QFXXX		
ALTW		