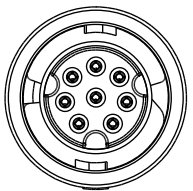
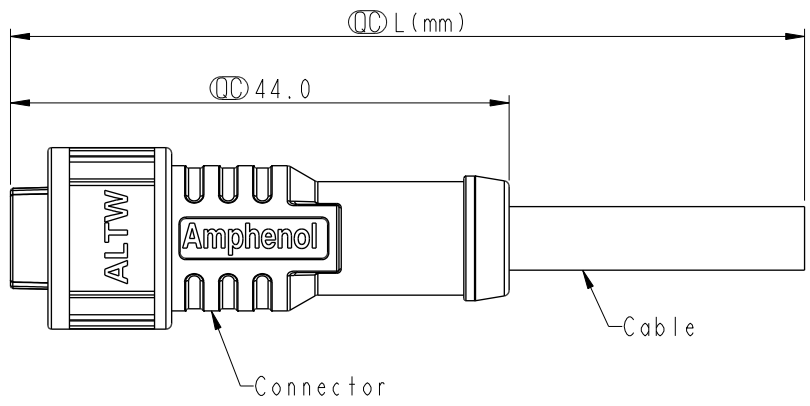
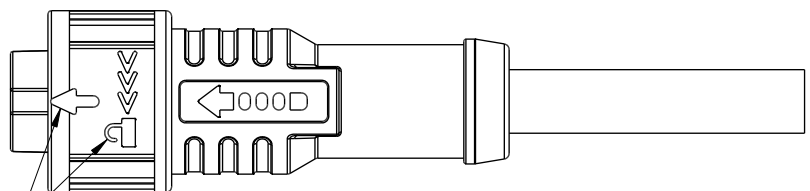
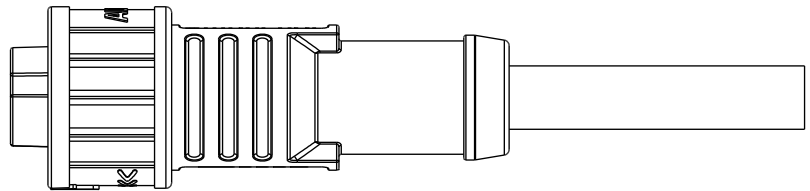


THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C192012	2019/11/18	Allen Pan	X4
D	C220487	2022/03/30	Vicky	X6
E	C230091	2023/02/02	Ruru	X1



Conn.



White Printing

- △△
Note:
- * RoHS Compliant
 - * Ⓞ Important dimension
 - △* Waterproof rate: IP68, mated 1m/24h
 - * Connector
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Black
 - Nut: Thermoplastic, Black
 - Outer mold: Thermoplastic, Black
 - * Cable: UL21388, PVC Jacket, Black
 - * Cable length tolerance: 1M: +50/-0 mm
 - 1M < L ≤ 3M: +100/-0 mm
 - 3M < L ≤ 5M: +150/-0 mm
 - 5M < L ≤ 10M: ±100 mm
 - 10M < L ≤ 20M: ±200 mm
 - 20M < L ≤ 30M: ±300 mm
 - 30M < L ≤ 99M: ±500 mm

UNIT:mm

TOLERANCE

±0.5mm

TITLE XLOK, A-2A, CABLE W/O SR F, F, MOLDING, PUSH LOCK			△D
SCALE 3:2	SIZE A4	SHEET 1 OF 2	
REV. E	WC-REV.	Ⓞ: Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Gill Lai	DATE 2019-09-02
DWG NO △C AU-XXBFFM-QL8DXX	CHECKED BY Sam Ho	DATE 2019-09-02
CUSTOMER ALTW	APPROVED BY Fred Lee	DATE 2019-09-02

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF AMPHENOL LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY AMPHENOL LTW.

	8P	5.6	24	AU-08BFFM-QL8DXX
	6P	5.2		AU-06BFFM-QL8DXX
$\triangle D$	Contacts	Cable OD	AWG	Item No.



AU-XXBFFM-QL8DXX

XX: No. Of Pin

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

F

E

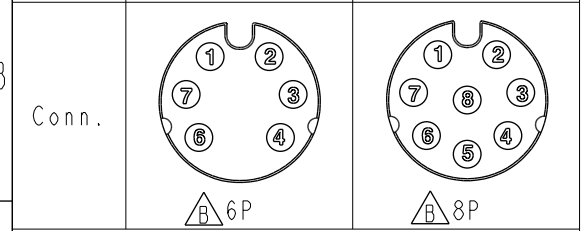
D

C

B

A

Pin Out	7	Blue	藍	8	Red	紅
	6	Pink	粉紅	7	Blue	藍
	4	Yellow	黃	6	Pink	粉紅
	3	Green	綠	5	Gray	灰
	2	Brown	棕	4	Yellow	黃
	1	White	白	3	Green	綠
				2	Brown	棕
				1	White	白
	Pin #	Wire		Pin #	Wire	



$\triangle D$ Pin Assignments Front View

UNIT:mm		TITLE	XLOK, A-2A, CABLE W/O SR F, F, MOLDING, PUSH LOCK
TOLERANCE	$\pm 0.5mm$	SCALE	3:2
		SIZE	A4
		SHEET	2 OF 2
		REV.	E
		WC-REV.	
			Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Gill Lai	2019-09-02
DWG NO	CHECKED BY	DATE
$\triangle C$ AU-XXBFFM-QL8DXX	Sam Ho	2019-09-02
CUSTOMER	APPROVED BY	DATE
ALTW	Fred Lee	2019-09-02