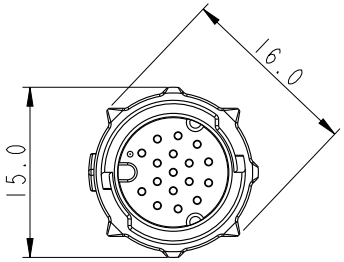
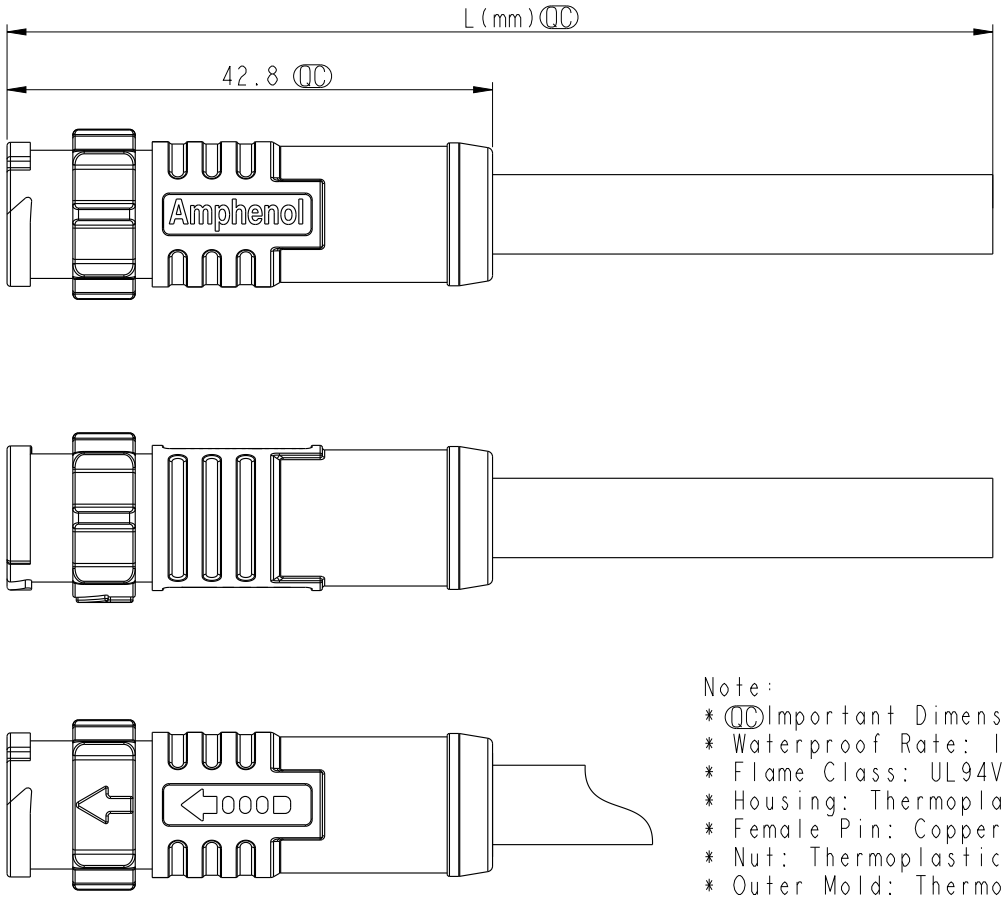
REV.	ECN NO.	DATE	SIGN	DESCRIPTION



Conn.



Note:
* QC Important Dimension To Check.
* Waterproof Rate: IP68(Mated)
* Flame Class: UL94V-0 (UV Resistance)
* Housing: Thermoplastic, Black.
* Female Pin: Copper Alloy, Gold Plated.
* Nut: Thermoplastic, Black.
* Outer Mold: Thermoplastic, Black.
* O-Ring: Rubber, Black
* Rated Current: 17Pin 1.5A(30V)
* Cable:UL2517 26#*17C, OD=7.0mm, PVC Black
* Cable Length Tolerance: 01M:±40mm
  02M~05M:±60mm
  06M~10M:±100mm

UNIT:mm	TITLE: X-LOK A Size 17Pin M Connector	Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY: Ouyang / DATE: 2020-11-27
TOLERANCE: ±0.5mm	SCALE: 1:1 / SIZE: A4 / SHEET: 1 OF 2		DWG NO: AZ-XXBMMM-QL8CXX	CHECKED BY: Jerry / DATE: 2020-11-27
	REV.: A / WC-REV.: .0 / QC: Inspection item		CUSTOMER: ALTW	APPROVED BY: Fred / DATE: 2020-11-27

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AZ- XX B M M M- Q L 8 C XX

AZ: 1.5A

10: 10Pin
12: 12Pin
17: 17Pin

B: Without Strain Relief

F: Female Connector(母座)

F: Female Pin(母Pin)

M: Molding Type(射出成型)

Q: Push Lock

L: Straight(180° 線端)

8: IP68(防水等級68)

C: UL2517(Black) PVC Cable-Data Group

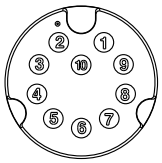
XX:01~99Meters
01:01Meter
02:02Meters
:
99:99Meters

Pin #	Wire	
10	Violet	紫
9	Black	黑
8	Red	紅
7	Blue	藍
6	Pink	粉
5	Gray	灰
4	Yellow	黃
3	Green	綠
2	Brown	棕
1	White	白

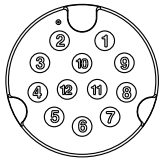
Pin #	Wire	
12	Red/Blue	紅/藍
11	Gray/Pink	灰/粉
10	Violet	紫
9	Black	黑
8	Red	紅
7	Blue	藍
6	Pink	粉
5	Gray	灰
4	Yellow	黃
3	Green	綠
2	Brown	棕
1	White	白

Pin #	Wire	
17	White/Gray	白/灰
16	Yellow/Brown	黃/棕
15	White/Yellow	白/黃
14	Brown/Green	棕/綠
13	White/Green	白/綠
12	Red/Blue	紅/藍
11	Gray/Pink	灰/粉
10	Violet	紫
9	Red	紅
8	Gray	灰
7	Black	黑
6	Yellow	黃
5	Pink	粉
4	Green	綠
3	White	白
2	Blue	藍
1	Brown	棕

Pin Out



10Pin



12Pin



17Pin

Pin Assignments Front View(10~17PIN)

UNIT:mm

TOLERANCE

±0.5mm

TITLE: X-LOK A Size 17Pin M Connector

SCALE: 1:1 | SIZE: A4 | SHEET: 2 OF 2

REV.: A | WC-REV.: .0 | QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY: Ouyang	DATE: 2020-11-27
DWG NO: AZ-XXBMMM-QL8CXX	CHECKED BY: Jerry	DATE: 2020-11-27
CUSTOMER: ALTW	APPROVED BY: Fred	DATE: 2020-11-27

W10814-03-RW01A2

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