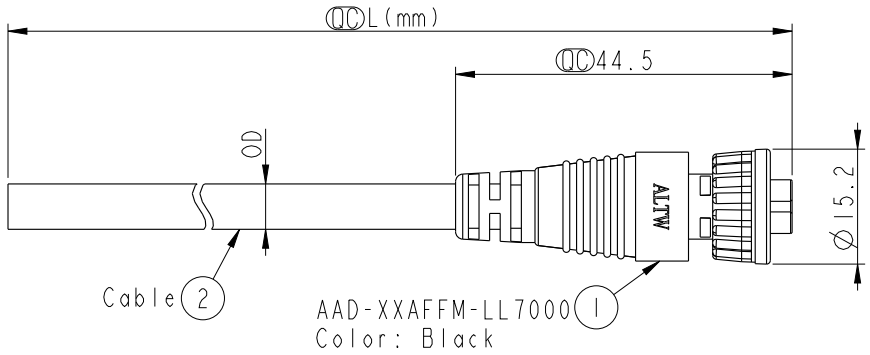
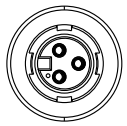
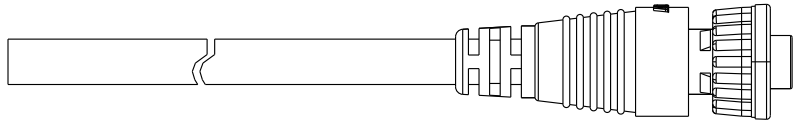
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial Release	2017/04/11	Mafei	Change Revision From 01 To A





Conn.



ALTW DCC. DEPT. CONFIDENTIAL 2017.07.28 ISSUED

ALTW CONFIDENTIAL 2017-04-11 R&D DEPT.

Pin #	Wire
3	Black
2	Blue
1	Brown

Pin #	Wire
2	Red
1	Black

Pin Out



3 Pin 2 Pin

Pin Assignments Front View

AAD-XXAFFM-LL7AXX

02: 2Pin
03: 3Pin

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

Note:
* QC Important Dimension To Check.
* Waterproof Rate: IP67
* Housing: Nylon+GF, Black.
* Female Pin: Copper Alloy, Gold Plated.
* Cable: UL2464 24AWG+D+AL/Wy
  PVC Jacket UV Resistant, Black.
* Cable Length Tolerance: 01M:40mm
  02M~05M:±60mm
  06M~10M:±100mm
  11M~30M:±200mm
  31M~99M:±500mm

Contacts	Cable Jacket	Cable OD	AWG	Item No.
3P	PVC	4.5	24	AAD-03AFFM-LL7AXX
2P		4.2		AAD-02AFFM-LL7AXX

UNIT: mm

TOLERANCE ±0.50mm

TITLE: MINI CABLE LOCK F CONN F PIN

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

REV. A | WC-REV. A.1

QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Mafei	2017-04-11
DWG NO: AAD-XXAFFM-LL7AXX	CHECKED BY: Jerry	DATE: 2017-04-11
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2017-04-11

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Mouser Electronics

Authorized Distributor

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Amphenol:

AAD-02AFFM-LL7A01 AAD-03AFFM-LL7A01