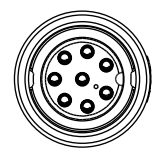
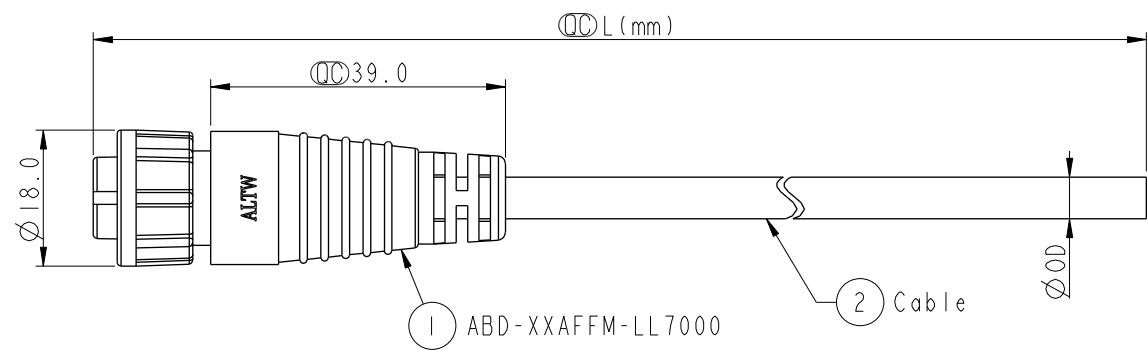


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION



Conn.



1 ABD-XXAFFM-LL7000
Color: Black

2 Cable



ABD-XXAFFM-LL7AXX
02:2Pin
:
08:8Pin
XX :01~99Meters
01 :01Meter
02 :02Meters
:
99 :99Meters
Cable Length(L):01~99Meters



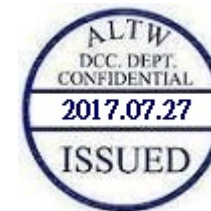
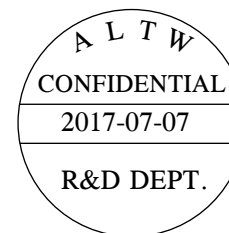
Note:
* $\varnothing$ Important Dimension To Check.
* Waterproof Rate: IP67
* Housing: Nylon+GF, Black.
* Female Pin: Copper Alloy, Gold Plated.
* Lock Nut: Nylon+GF, Black.
* O-Ring: Silicone, Gray
* Cable: UL2464 24AWG+D+AL/Wy
PVC Jacket UV Resistant, Black.
* Cable Length Tolerance: 01M:40mm
02M~05M:±60mm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

8P	PVC	5.5	24	ABD-08AFFM-LL7AXX
7P		5.8		ABD-07AFFM-LL7AXX
6P		5.8		ABD-06AFFM-LL7AXX
5P		5.0		ABD-05AFFM-LL7AXX
4P		5.8		ABD-04AFFM-LL7AXX
3P		4.5		ABD-03AFFM-LL7AXX
2P		4.2		ABD-02AFFM-LL7AXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

UNIT:mm		TITLE STANDARD CABLE LOCK F CONN F PIN		
TOLERANCE ±0.5mm		SCALE 1:1	SIZE A4	SHEET 1 OF 2
REV. A	WC-REV. A.1	$\varnothing$ Inspection item		

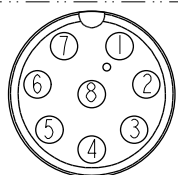
Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2017-07-07
DWG NO ABD-XXAFFM-LL7AXX	CHECKED BY Rita	DATE 2017-07-07
CUSTOMER ALTW	APPROVED BY Max	DATE 2017-07-07

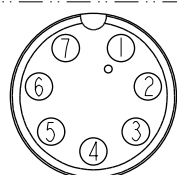


8	Green 綠	7	White 白
7	Yellow 黃	6	Green 綠
6	Orange 橙	5	Brown 棕
5	Red 紅	4	Red 紅
4	Blue 藍	3	Yellow 黃
3	White 白	2	Orange 橙
2	Brown 棕	1	Blue 藍
1	Black 黑		
Pin # Wire		Pin # Wire	

Pin Out



8 Pin

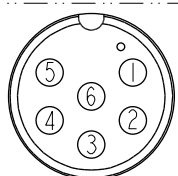


7 Pin

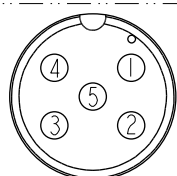
Pin Assignments Front View

6	White 白	5	Green 綠	4	Yellow 黃	3	Black 黑	2	Red 紅
5	Red 紅	4	White 白	3	Red 紅	2	Blue 藍	1	Black 黑
4	Orange 橙	3	Black 黑	2	Green 綠	1	Brown 棕		
3	Yellow 黃	2	Blue 藍	1	White 白				
2	Green 綠								
1	Blue 藍								
Pin # Wire		Pin # Wire		Pin # Wire		Pin # Wire		Pin # Wire	

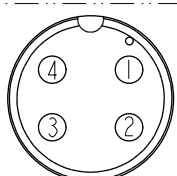
Pin Out



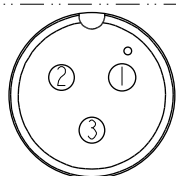
6 Pin



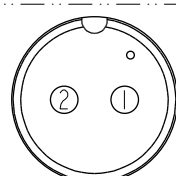
5 Pin



4 Pin



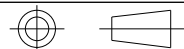
3 Pin



2 Pin

Pin Assignments Front View

UNIT:mm

TITLE
STANDARD
CABLE LOCK F CONN F PINSCALE
1:1SIZE
A4SHEET
2OF
2REV.
AWC-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 Ruru	DATE 2017-07-07
DWG NO ABD-XXAFFM-LL7AXX	CHECKED BY Rita	DATE 2017-07-07
CUSTOMER ALTW	APPROVED BY Max	DATE 2017-07-07

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

ABD-02AFFM-LL7A01	ABD-06AFFM-LL7A01	ABD-07AFFM-LL7A01	ABD-05AFFM-LL7A01	ABD-03AFFM-LL7A01
ABD-04AFFM-LL7A01	ABD-08AFFM-LL7A01	ABD-04AFFM-LL7A05	ABD-04AFFM-LL7A10	ABD-07AFFM-LL7A03
ABD-06AFFM-LL7A02	ABD-06AFFM-LL7A03	ABD-04AFFM-LL7A04	ABD-03AFFM-LL7A03	ABD-06AFFM-LL7A05
ABD-02AFFM-LL7A03	ABD-05AFFM-LL7A10	ABD-02AFFM-LL7A05	ABD-02AFFM-LL7A02	ABD-05AFFM-LL7A04
ABD-04AFFM-LL7A02	ABD-08AFFM-LL7A05	ABD-06AFFM-LL7A04	ABD-03AFFM-LL7A05	ABD-02AFFM-LL7A10
ABD-05AFFM-LL7A03	ABD-08AFFM-LL7A03	ABD-06AFFM-LL7A10	ABD-05AFFM-LL7A02	ABD-08AFFM-LL7A02
ABD-02AFFM-LL7A04	ABD-05AFFM-LL7A05	ABD-07AFFM-LL7A10	ABD-07AFFM-LL7A04	ABD-03AFFM-LL7A02
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ABD-03AFFM-LL7A04	ABD-08AFFM-LL7A10			