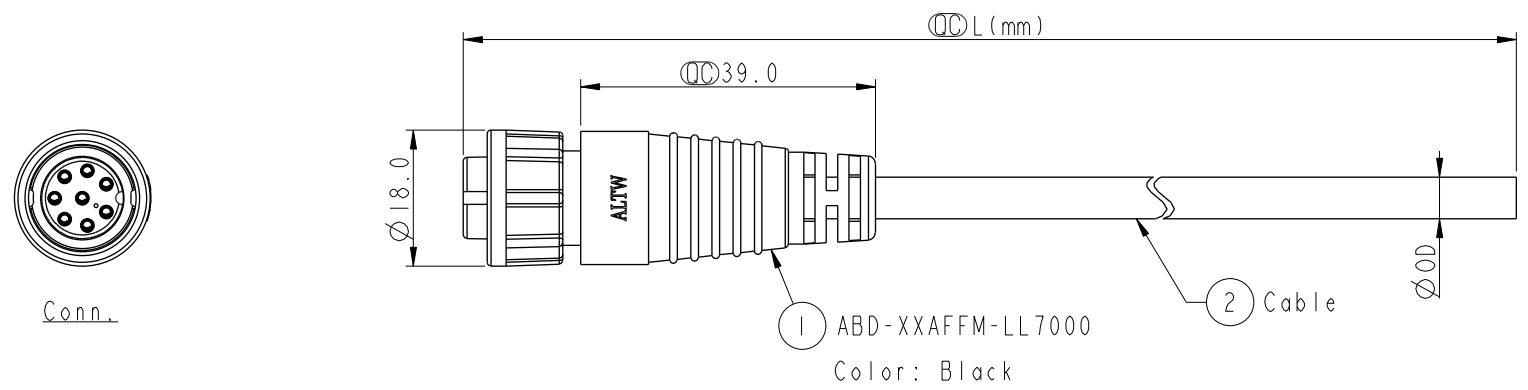


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION



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

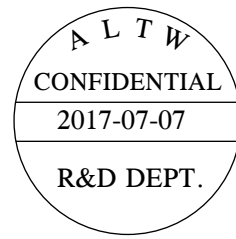
8P	PVC	5.5	24	ABD-08AFFM-LL7AXX
7P		5.8		ABD-07AFFM-LL7AXX
6P		5.8		ABD-06AFFM-LL7AXX
5P		5.0		ABD-05AFFM-LL7AXX
4P		5.8		ABD-04AFFM-LL7AXX
3P		4.5		ABD-03AFFM-LL7AXX
2P		4.2		ABD-02AFFM-LL7AXX
Contacts	Cable Jacket	Cable OD	AWG	Item No.

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

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1 2 3 4 5 6 7 8

F

E

D

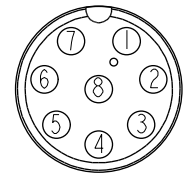
C

B

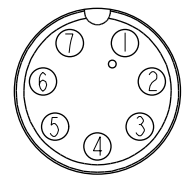
A

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

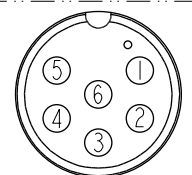


7 Pin

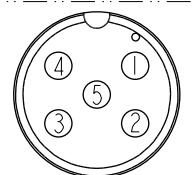
Pin Assignments Front View

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	Brown 棕						
1	Blue 藍								
	Pin # Wire		Pin # Wire		Pin # Wire		Pin # Wire		Pin # Wire

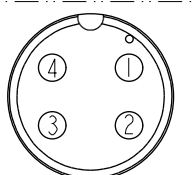
Pin Out



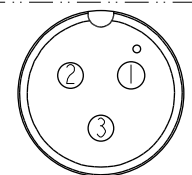
6 Pin



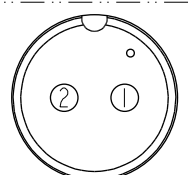
5 Pin



4 Pin



3 Pin



2 Pin

Pin Assignments Front View

UNIT:mm

TITLE STANDARD CABLE LOCK F CONN F PIN			
SCALE 1:1	SIZE A4	SHEET 2 OF 2	
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 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

1 2 3 4 5 6 7 8 FMW10702-01-02A1