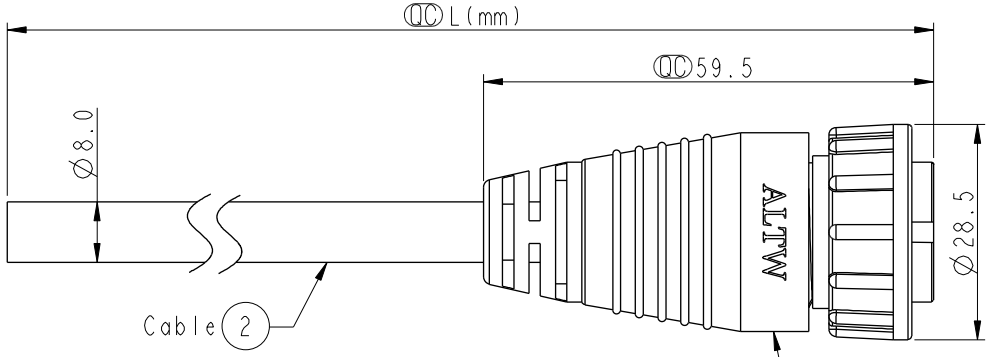
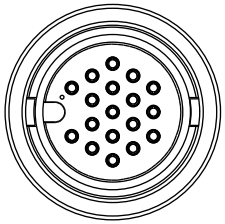
REV.	ECN NO.	DATE	SIGN	DESCRIPTION



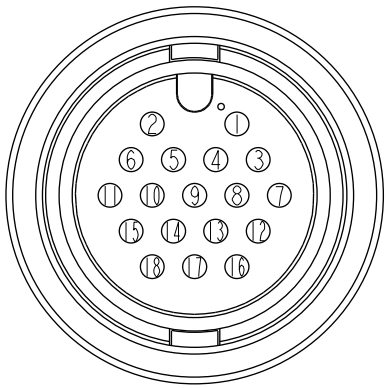


Conn.

ALTW
CONFIDENTIAL
2013-12-25
R&D DEPT.

ALTW
DCC. DEPT.
CONFIDENTIAL
2014.01.03
ISSUED

Conn.	Wire Color	
18	Blue/White	藍/白
17	Green/White	綠/白
16	Orange/White	橘/白
15	Red/White	紅/白
14	Brown/White	棕/白
13	Black/White	黑/白
12	Light Green	淺綠
11	Purple	紫
10	Orange	橘
9	Black	黑
8	Red	紅
7	Pink	粉紅
6	Gray	灰
5	Yellow	黃
4	Green	綠
3	White	白
2	Blue	藍
1	Brown	棕
Pin Out		



Pin Assignments
Front View

IDD-18AFFM-LL7AXX

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

Cable Length(L):01~99Meters

Note:
* QC 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*18C+D+AL/My, PVC Jacket, UV Resistant, OD=8.0mm, Black.
* Cable Length Tolerance: 01M:±40mm
  02M~05M:±60mm
  06M~10M:±100mm
  11M~30M:±200mm
  31M~99M:±500mm

UNIT:mm

TOLERANCE
±0.5 mm

TITLE	Large CNC Pin Cable Lock 18Pin F Conn F Pin		
SCALE 1:1	SIZE A4	SHEET 1 OF 1	
REV. A	WC-REV. A.4	QC:Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO		DRAWN BY Vicky	DATE 2013-12-25
DWG NO IDD-18AFFM-LL7AXX		CHECKED BY Ruru	DATE 2013-12-25
CUSTOMER ALTW		APPROVED BY Victor	DATE 2013-12-25

FMW10702-01-02A1

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