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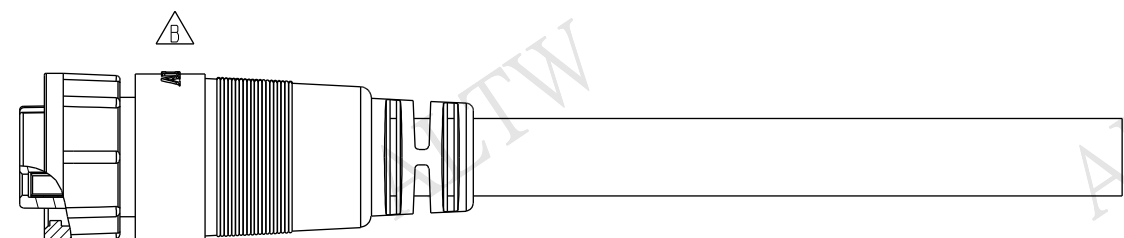
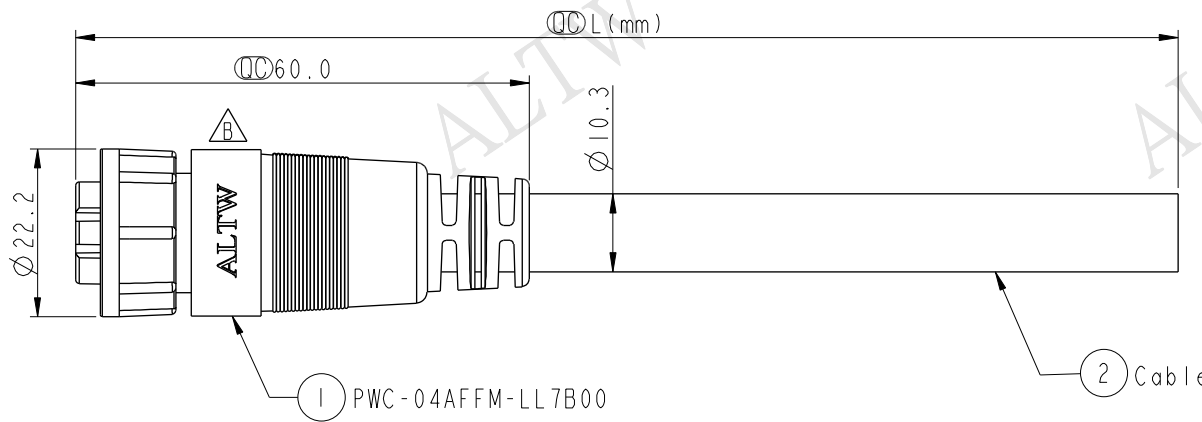
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2012/11/14	Tao-Cheng	Change Rev.02 To Rev.A
B	LEN1480273~276	2014/06/20	Sam	Change Logo

ALTW
CONFIDENTIAL
2014-06-20
R&D DEPT.



Conn.

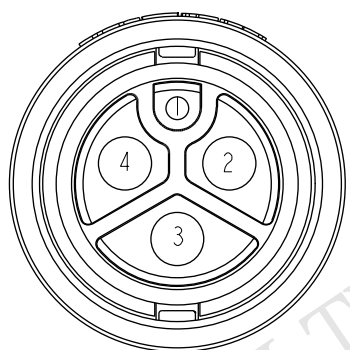
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2014.08.15
ISSUED



PWCU-04AFFM-LL7BXX

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

- Note:
- * \varnothing Important Dimension To Check.
 - * Waterproof Rate: IP67 (Mated).
 - * Connector: Nylon+GF, Black.
 - * Female Pin: Copper Alloy, Gold Plated.
 - * O-Ring: Silicone, Gray.
 - * Lock Nut: Nylon+GF, Black.
 - * Cable: TC-ER, 14AWG*3C+16AWG*1C, PVC Jacket, Black, OD=10.3mm.
 - * Cable Length Tolerance: 01M:±40mm
02M~05M:±60mm
06M~10M:±100mm
11M~30M:±200mm
31M~99M:±500mm



Pin Assignment
Front View

4	White (14AWG)	白
3	Green (14AWG)	綠
2	Black (14AWG)	黑
1	Red (16AWG)	紅
Conn.	Wire Color	
	Pin Out	

UNIT:mm		TITLE Power,Cable Lock 4Pin F Conn F Pin (2A+20A)
TOLERANCE ±0.5 mm	SCALE 1:1	SIZE A4
	REV. B	SHEET 1 OF 1
	WC-REV. A.2	\varnothing Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Sam	DATE 2014-06-20
DWG NO PWCU-04AFFM-LL7BXX	CHECKED BY Vicky	DATE 2014-06-20
CUSTOMER ALTW	APPROVED BY Rita	DATE 2014-06-20