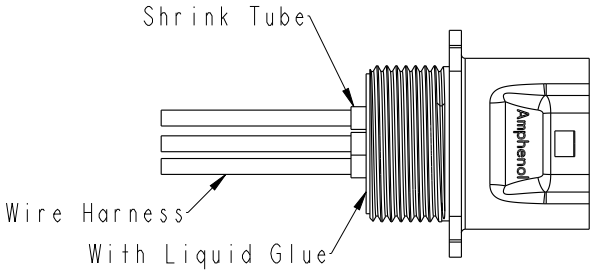
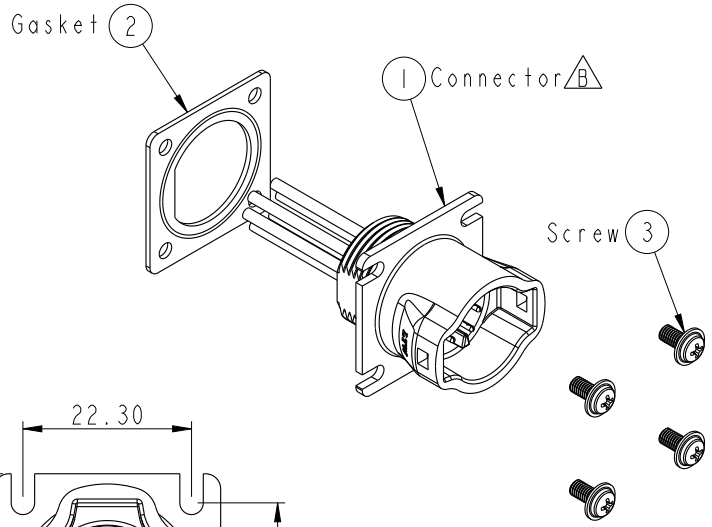
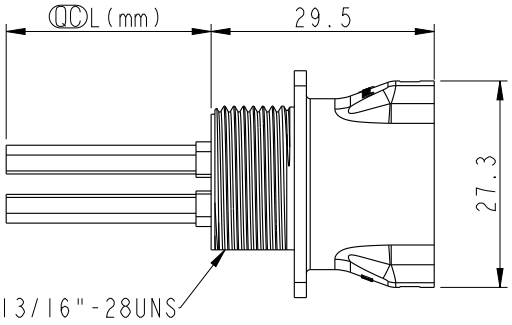
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE315A0054~58	2015/09/22	Joyy	Update The Drawing
C	LEN15B0336~340	2015/11/10	Joyy	Add 7·8 And 9 Pin To The Common Drawing

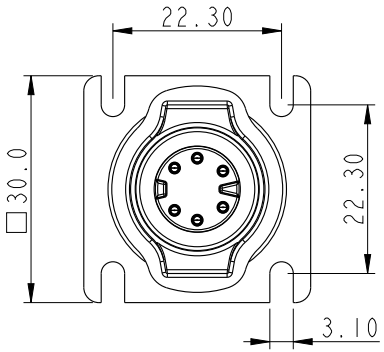
ALTW
DCC. DEPT.
CONFIDENTIAL
2015.11.25
ISSUED



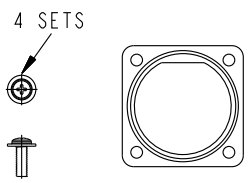


ALTW
CONFIDENTIAL
2015-11-10
R&D DEPT.

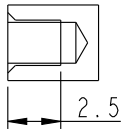




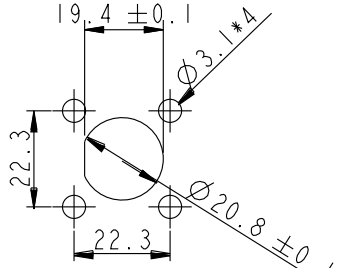
PE BAG
4 SETS



Blind-Hole



Effective Depth of Thread



Recommended Panel Cut-out

Note:
* QC Important Dimension To Check.
* Waterproof Rate: IP67
* Housing: M-PPE, Black.
* Male Pin: Copper Alloy, Gold Plated.
* Gasket: Silicone, Gray.
* Wire Harness: UL1430 20#
* Blind holes for the screws used M3X0.5mm
* Blind Hole Size M3X0.5mm
* Screw Torque: 1.5~2kgf.cm
* Wire harness Tolerance: 100~300 ±15mm
  301~1000 ±20mm
* Prohibiting the use of place in oils

UNIT: mm
TOLERANCE ±0.5

TITLE: MIDDLE Panel RBL F CONN M PIN
SCALE: 1:1 | SIZE: A4 | SHEET: 1 OF 2
REV.: C | WC-REV.: A.8
QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Joyy	2015-11-10
DWG NO: CD-XXRFMC-RS7BXX	CHECKED BY: Lu Di	DATE: 2015-11-10
CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2015-11-10

FMW10702-01-02A1

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CD-XXRFMC-RS7BXX

- Middle Size Current Rating 5A
- XX:No. Of Pin(Pin 數)
- R:Panel Rear Mounting(後鎖嵌面板式)
- F:Female Connector(母座)
- M:Male Pin(公Pin)
- C:CrimpType(夾線組裝式)
- BXX:100~1000mm
  - B10:100mm
  - B20:200mm
  - ⋮
  - B01:1000mm
  - B: UL 1430
- 7:IP67(防水等級 67)
- S:Square(方座)
- R:Snap in With Latch(彈臂卡合式)

ALTW CONFIDENTIAL 2015-11-10 R&D DEPT.

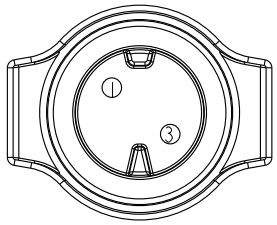
ALTW DCC DEPT. CONFIDENTIAL 2015.11.25 ISSUED

△C

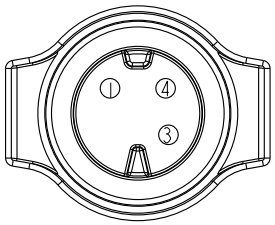
	9Pin	8Pin
9	White 白	--
8	Purple 紫	Purple 紫
7	Red 紅	Red 紅
6	Green 綠	Green 綠
5	Yellow 黃	Yellow 黃
4	Blue 藍	Blue 藍
3	Orange 橘	Orange 橘
2	Brown 棕	Brown 棕
1	Black 黑	Black 黑

Pin Out	2Pin	3Pin	4Pin	5Pin	6Pin	7Pin
9						--
8						--
7						Red 紅
6				Green 綠	Grey 灰	Green 綠
5				--	Yellow 黃	Yellow 黃
4	--	Blue 藍	Blue 藍	Black 黑	Green 綠	Blue 藍
3	White 白	White 白	White 白	Blue 藍	White 白	Orange 橘
2	--	--	Brown 棕	White 白	Blue 藍	Brown 棕
1	Black 黑	Black 黑	Black 黑	Brown 棕	Brown 棕	Black 黑

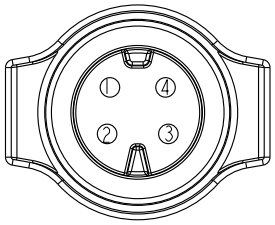
Pin Assignments Front View



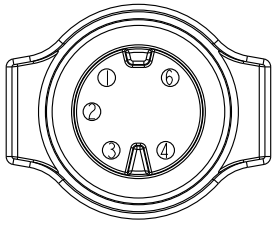
2Pin



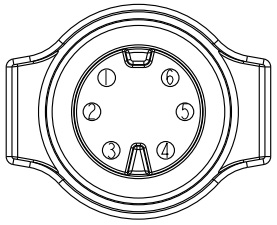
3Pin



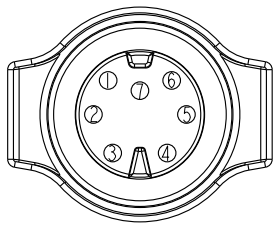
4Pin



5Pin



6Pin



7Pin

UNIT:mm

TOLERANCE ±0.5

TITLE	MIDDLE Panel RBL F CONN M PIN
SCALE	1:1
SIZE	A4
SHEET	2 OF 2
REV.	C
WC-REV.	A.8
QC	QC:Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO		DRAWN BY	Joyy
DWG NO	CD-XXRFMC-RS7BXX	CHECKED BY	Lu Di
CUSTOMER	ALTW	APPROVED BY	Jerry
		DATE	2015-11-10
		DATE	2015-11-10
		DATE	2015-11-10

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