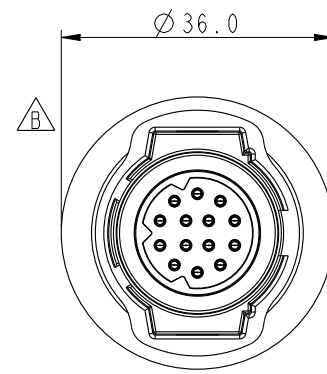
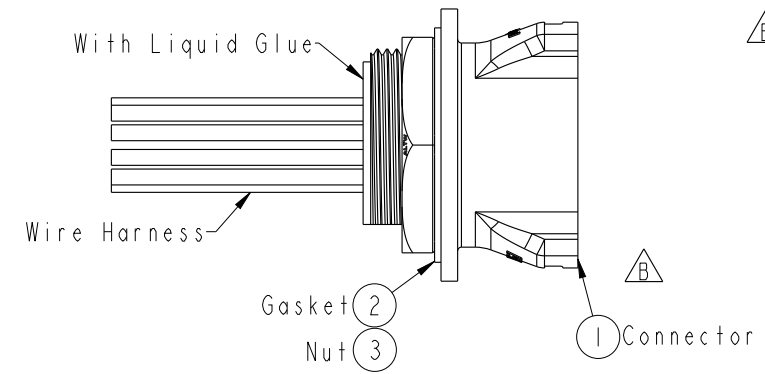
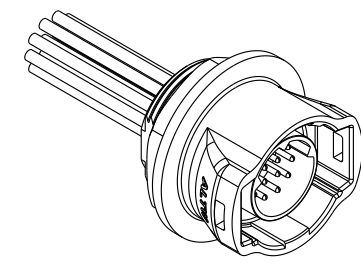
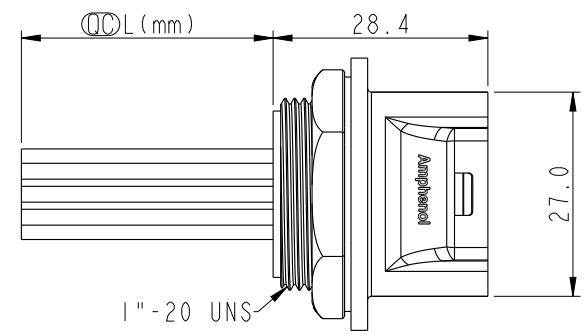


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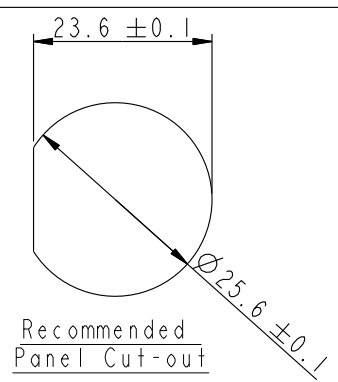
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LE31590218~20	2015/09/17	Joyy	Modify The Housing Structure
C	LEN1610383~85	2016/01/22	Joyy	Modify The Wire Color

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2016-01-22
R&D DEPT.

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DCC. DEPT.
CONFIDENTIAL
2016.01.27
ISSUED



- Note:
- * $\varnothing$ Important Dimension To Check.
 - * Waterproof Rate: IP67
 - * Housing: M-PPE, Black.
 - * Male Pin: Copper Alloy, Gold Plated.
 - * Gasket: Silicone, Gray.
 - * Nut: Nylon+GF, Black.
 - * Wire Harnss: UL1430 20#
 - * Panel Thickness Max: 5.0mm
 - * Recommended Nut Torque: 4~7 kgf.cm
 - * Wire Harness Tolarance: 100~300mm $\pm$ 15mm
301~1000mm $\pm$ 20mm
 - * Prohibiting the use of place in oils.



Large Size Current Rating 5A
XX: No. Of Pin (Pin 數)
R: Panel Rear Mounting (後續嵌面板式)
F: Female Connector (母座)
M: Male Pin (公Pin)
C: Crimp Type (壓線組裝式)

DD-XXRFMC-RC7BXX

BXX: 100~1000mm
B10: 100mm
B20: 200mm
:
B01: 1000mm
B: UL 1430

7: IP67 (防水等級 67)
C: Circular (圓座)
R: Snap In With Latch (彈臂卡合)

UNIT: mm		TOLERANCE ± 0.5		TITLE LARGE PANEL RBL F CONN M PIN		ITEM NO DD-XXRFMC-RC7BXX		DRAWN BY Joyy		DATE 2016-01-22	
SCALE 1:1		SIZE A4		SHEET 1 OF 2		DWG NO DD-XXRFMC-RC7BXX		CHECKED BY Lu Di		DATE 2016-01-22	
REV. C		WC-REV. A.4		$\varnothing$ Inspection item		CUSTOMER ALTW		APPROVED BY Jerry		DATE 2016-01-22	

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1		2	3	4	5	6	7	8
F								
E								
D								
C								
B								
A								



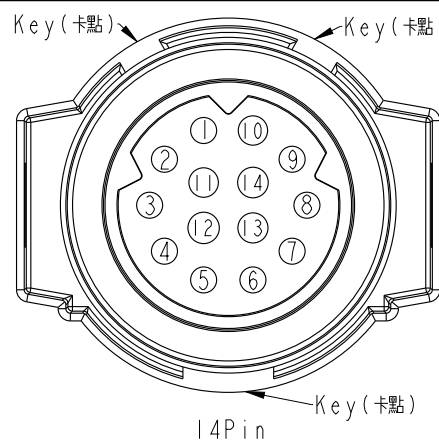
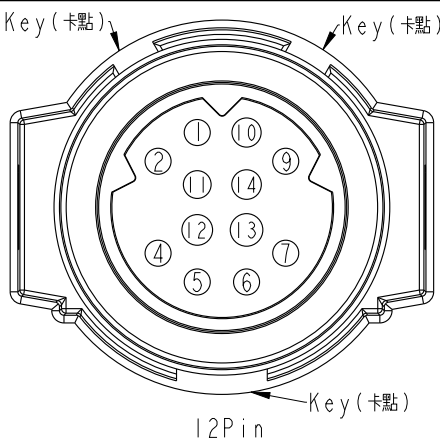
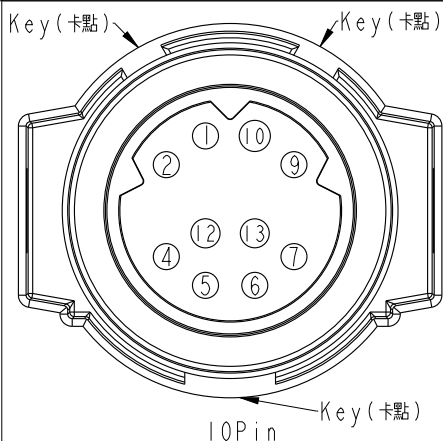
Pin Out

14 --
13 Purple(紫)
12 Brown(棕)
11 --
10 Orange(橘)
9 Yellow(黄)
8 --
7 Gray(灰)
6 Red(紅)
5 Green(綠)
4 Blue(藍)
3 --
2 White(白)
1 Black(黑)

14 Pink(粉紅)
13 Purple(紫)
12 Brown(棕)
11 Black/white 黑/白
10 Orange(橘)
9 Yellow(黄)
8 --
7 Gray(灰)
6 Red(紅)
5 Green(綠)
4 Blue(藍)
3 --
2 White(白)
1 Black(黑)

14 Black/White(黑/白)
13 Brown/White(棕/白)
12 Light Green(淺綠)
11 Pink(粉紅)
10 Purple(紫)
9 Brown(棕)
8 Orange(橘)
7 Yellow(黄)
6 Gray(灰)
5 Red(紅)
4 Green(綠)
3 Blue(藍)
2 White(白)
1 Black(黑)

Pin Assignments Front View



UNIT:mm
TOLERANCE ±0.5

TITLE
LARGE PANEL RBL F CONN M PIN
SCALE 1:1
SIZE A4
SHEET 2 OF 2
REV. C
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	DATE
DWG NO	JOY	2016-01-22
CUSTOMER	CHECKED BY	DATE
ALTW	Lu Di	2016-01-22
	APPROVED BY	DATE
	Jerry	2016-01-22

