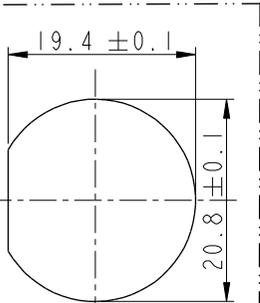
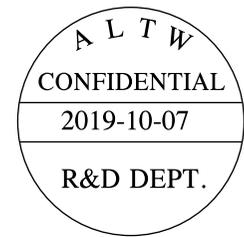
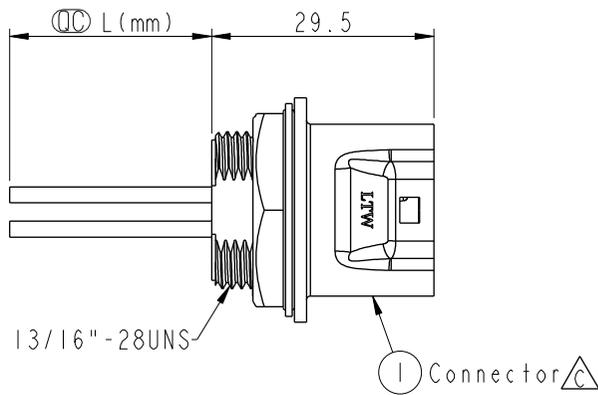
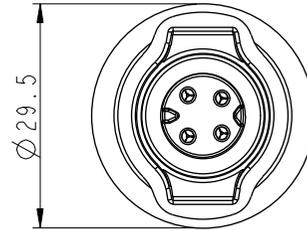
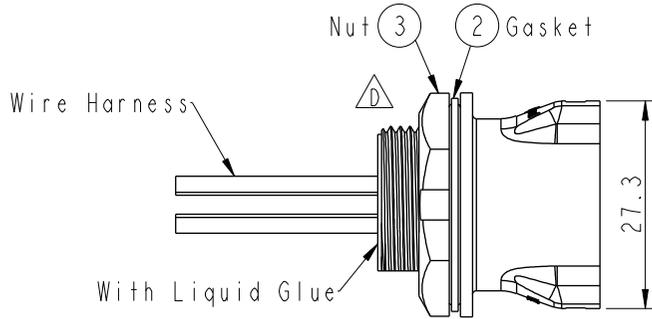
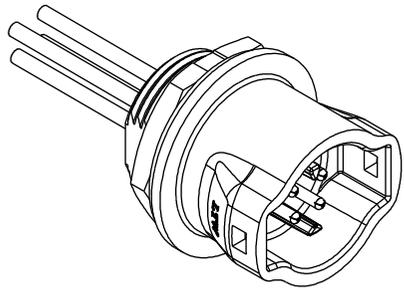


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LE315A0041~43	2015/09/22	Joyy	Update The Drawing
D	CI80139	2018/11/27	Mafei	Remove The Shrink Tube.
E	CI91730	2019/10/07	Vicky	Update Code & Wire Tolerance



Recommended Panel Cut-out

- Note:
- * D Important Dimension To Check.
 - * Waterproof Rate: IP67
 - * Housing: M-PPE, Black.
 - * Male Pin: Copper Alloy, Gold Plated.
 - * Gasket: Silicone, Black.
 - * Screw Nut: Nylon+GF, Black.
 - * Wire Harness UL1015 16#
 - * Panel Thickness Max: 5.0mm
 - * Recommended Nut Torque: 4~7 kgf.cm
 - * Wire harness Tolerance: 100 ± 10mm
101~300 ± 15mm
301~1000 ± 20mm
- $\triangle E$ * Prohibiting the use of place in oils

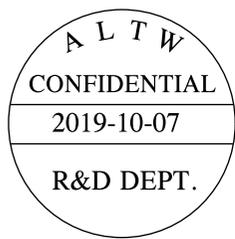
UNIT:mm TOLERANCE $\pm 0.5\text{mm}$	TITLE MIDDLE PANEL RBL F CONN M PIN			Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY Mafei	DATE 2018-11-27
	SCALE 1:1	SIZE A4	SHEET 1 OF 2		DWG NO CB-XXRFMC-RC7AXX	CHECKED BY Jerry	DATE 2018-11-27
	REV. E	WC-REV. A.7	D : Inspection item		CUSTOMER ALTW	APPROVED BY Max	DATE 2018-11-27

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CB-XXRFMC-RC7AXX
 Middle Size Current Rating 10A
 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: Crimp Type (夾線組裝式)

10 : 100mm
 15 : 150mm
 20 : 200mm
 s
 A0 : 1000mm
 Cable Pitch Unit: 50mm
 Wire Length (L): 100~1000mm
 A: UL 1015
 7: IP67 (防水等級 67)
 C: Circular (圓座)
 R: Snap in With Latch (彈臂卡合式)



Pin Out	4	--	4	Green 綠	4	Orange 橙
	3	Red 紅	3	Red 紅	3	Red 紅
	2	--	2	--	2	Brown 棕
	1	Black 黑	1	Black 黑	1	Black 黑
Pin Assignments Front View						
	2Pin		3Pin		4Pin	

UNIT: mm TOLERANCE ±0.5mm	MIDDLE PANEL RBL F CONN M PIN		Amphenol LTW 安費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY	DATE	
	SCALE 1:1	SIZE A4		SHEET 2 OF 2	CB-XXRFMC-RC7AXX	Mafei	2018-11-27
	REV. E	WC-REV. A.7		QC: Inspection item	CUSTOMER ALTW	CHECKED BY Jerry	DATE 2018-11-27
					APPROVED BY Max	DATE 2018-11-27	