

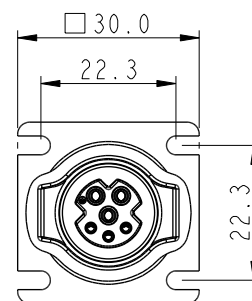
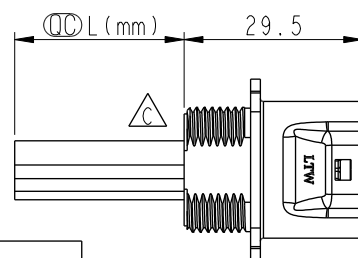
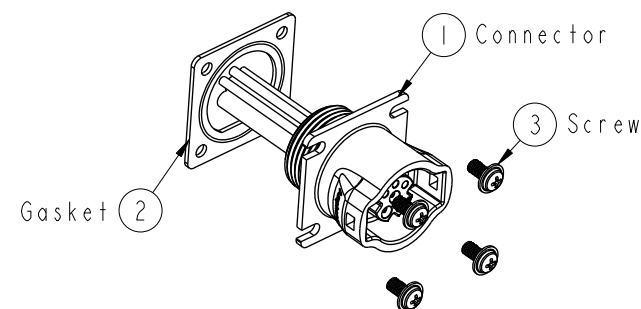
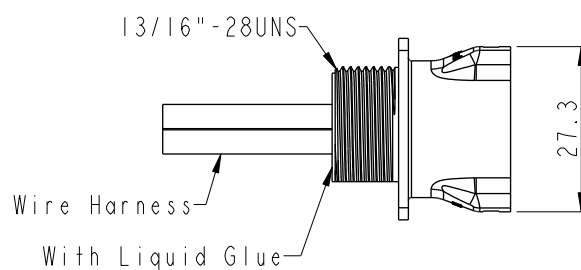
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	C191730	2019/10/08	Vicky	Update Code & Wire Tolerance
C	C220377	2022/03/07	Ruru	$\triangle C$ X5

$\triangle C$
CBD-XXRFFC-RS8CX

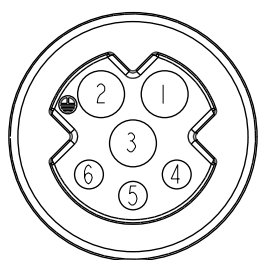
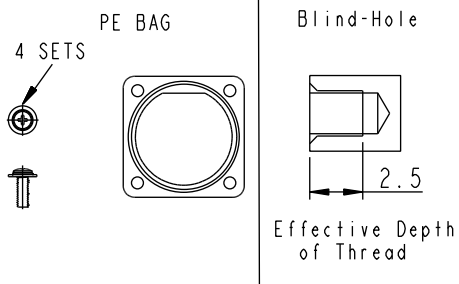
XX: No. Of Pin (Pin數)

10 : 100mm
15 : 150mm
20 : 200mm

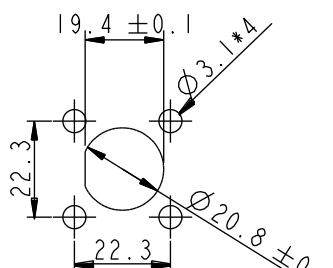
$\triangle B$ A0 : 1000mm
Cable Pitch Unit: 50mm
Wire Length(L): 100~1000mm



- $\triangle C$ Note:
- * ⌀ Important Dimension
 - * Waterproof Rate: IP68(1M/24H)
 - * Housing: Thermoplastic, Black
 - * Female Pin: Copper Alloy, Gold Plated
 - * Gasket: Rubber, Gray
 - * Wire Harness: UL1015
 - * Blind holes for the screws used M3X0.5mm
 - * Blind Hole Size M3X0.5mm
 - * Screw Torque: 1.5~2kgf.cm
 - * Wire harness Tolerance: 100 $\pm$ 10mm
101~300 $\pm$ 15mm
301~1000 $\pm$ 20mm
 - * Prohibiting the use of place in oils



Pin Assignments
Front View



Recommended
Panel Cut-out

6	Black (20AWG)	黑
5	White (20AWG)	白
4	Green (20AWG)	綠
3	Blue (16AWG)	藍
2	Red (16AWG)	紅
1	Black (16AWG)	黑
Conn.	Wire Color	
Pin Out		

UNIT:mm	
TOLERANCE	$\pm 0.5\text{mm}$

TITLE RBL, C-10A+5A, REAR FASTENED F, F, CRIMP, RBL $\triangle C$			
SCALE 1:1	SIZE A4	SHEET 1	OF 1
REV. C	WC-REV. .0	⌀ Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Peng	DATE 2019-01-08
DWG NO CBD-XXRFFC-RS8CX $\triangle C$	CHECKED BY Mafei	DATE 2019-01-08
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2019-01-08