

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



CBD-XXRFMC-RS8CXX

XX: No. Of Pin (Pin數)

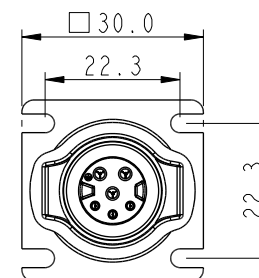
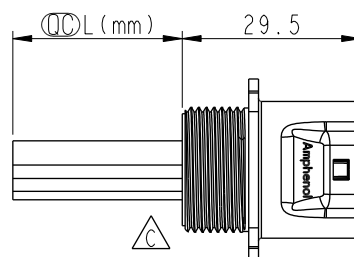
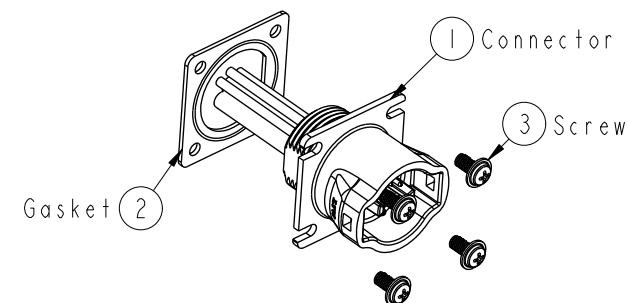
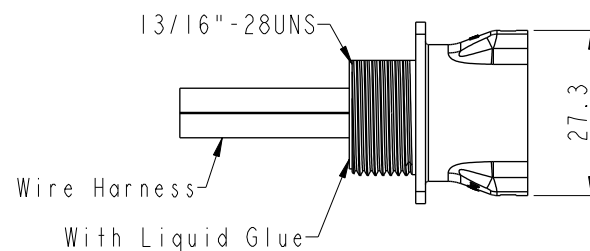
10 : 100mm
15 : 150mm
20 : 200mm



A0 : 1000mm

Cable Pitch Unit: 50mm

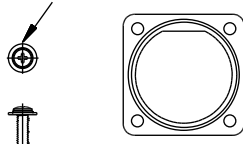
Wire Length(L): 100~1000mm

 $\triangle C$ Note:

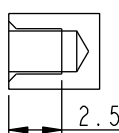
- * QC Important Dimension
- * Waterproof Rate: IP68(1M/24H)
- * Housing: Thermoplastic, Black
- * Male Pin: Copper Alloy, Gold Plated
- * Gasket: Rubber, Gray
- * Wire Harness: UL1015
- * Blind holes for the screws used M3X0.5mm
- * Blind Hole Size M3X0.5mm
- * Screw Torque: 1.5~2kgf.cm
- * Wire harness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

PE BAG

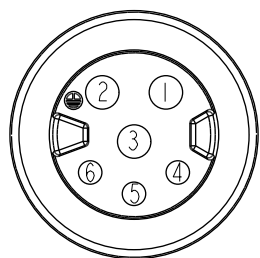
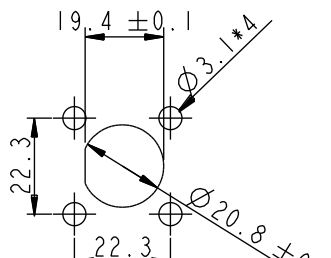
4 SETS



Blind-Hole

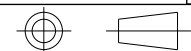


Effective Depth of Thread

Pin Assignments
Front ViewRecommended
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, M, CRIMP, RBL $\triangle C$

SCALE 1:1

SIZE A4

SHEET 1 OF 1

REV. C

WC-REV. .0

 QC : 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-XXRFMC-RS8CXX $\triangle C$	CHECKED BY Mafei	DATE 2019-01-08
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2019-01-08