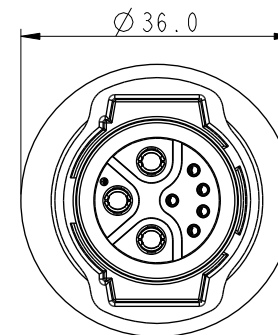
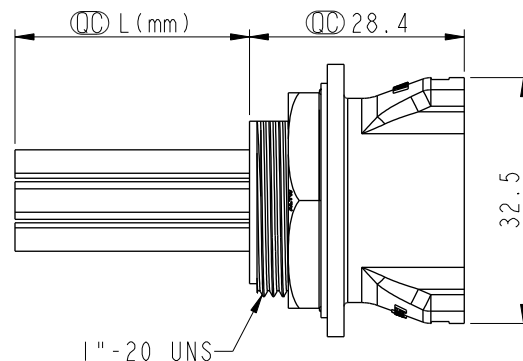
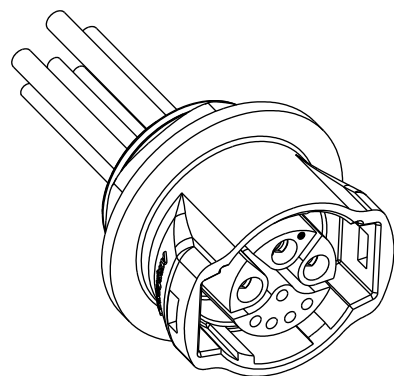


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	E191618	2019/09/17	Ruru	Update Code & Wire Tolerance
C	C220419	2022/03/15	Vicky	$\triangle C$ X5



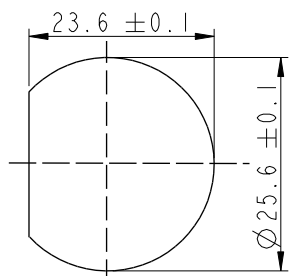
Conn.

$\triangle C$ DCD-XXRFFC-RC8CXX
XX: No. Of Pin

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

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

- $\triangle C$ Note:
- * CC Important Dimension
 - * Waterproof Rate: IP68
 - * Connector: Thermoplastic, Black
 - * Female Pin: Copper Alloy, Gold Plated
 - * Gasket: Rubber, Gray
 - * Nut: Thermoplastic, Black
 - * Wire Harness: UL1015(12AWG)
UL1430(20AWG)
 - * Panel Thickness Max: 5.0mm
 - * Recommended Nut Torque:10~12 kgf.cm
 - * Wire Harness Tolerance:100mm $\pm$ 10mm
101~300mm $\pm$ 15mm
301~1000mm $\pm$ 20mm
 - * Prohibiting the use of place in oils



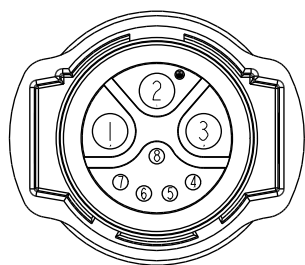
Recommended
Panel Cut-out

Wire Harness

With Liquid Glue

Gasket ②
Screw Nut ③

① Connector



Conn.
Pin Assignments
Front View

8	Black (20AWG)	黑
7	Yellow (20AWG)	黄
6	Orange (20AWG)	橙
5	White (20AWG)	白
4	Green (20AWG)	綠
3	Bule (12AWG)	藍
2	Red (12AWG)	紅
1	Black (12AWG)	黑
Conn.	Wire Color	
Pin Out		

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

TITLE RBL, D-20A+5A, REAR FASTENED F, F, CRIMP, RBL $\triangle C$			
SCALE 4:5	SIZE A4	SHEET 1	OF 1
REV. C	WC-REV. .0	CC : Inspection item	

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DWG NO DCD-XXRFFC-RC8CXX $\triangle C$	CUSTOMER ALTW	DRAWN BY Ruru	CHECKED BY Rita	APPROVED BY Max	DATE 2019-09-17
---------	---	------------------	------------------	--------------------	--------------------	--------------------