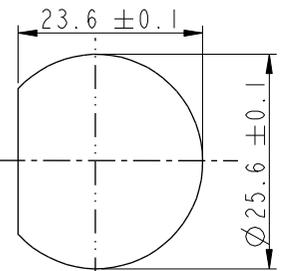
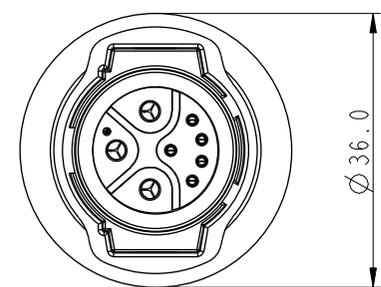
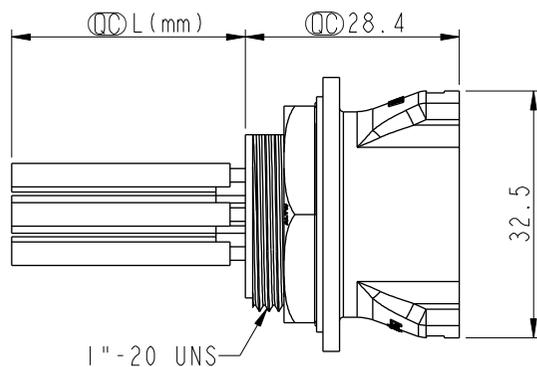
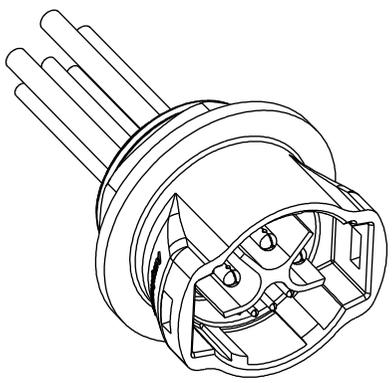
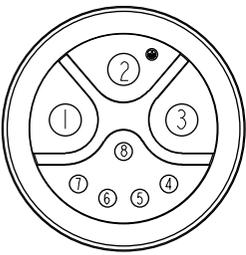
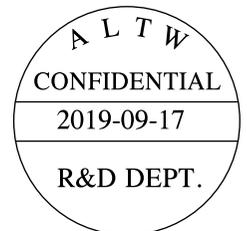
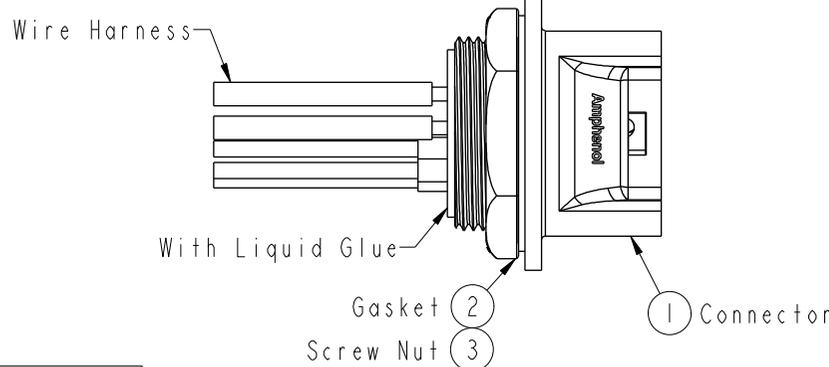


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	E191618	2019/09/17	Ruru	Update Code & Wire Tolerance



Recommended Panel Cut-out



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

DCD-08RFMC-RC8CXX

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

△ A0:1000mm  
Cable Pitch Unit=50mm  
Wire Length (L):100~1000 mm

- Note:
- \*  $\varnothing$  Important Dimension To Check.
  - \* Waterproof Rate: IP68
  - \* Connector: M-PPE, Black.
  - \* Male Pin: Copper Alloy, Gold Plated.
  - \* Gasket: Silicone, Gray.
  - \* Nut: Nylon+GF, Black.
  - \* Wire Harnss: UL1015(12AWG)  
UL1430(20AWG)
  - \* Panel Thickness Max: 5.0mm
  - \* Recommended Nut Torque: 10~12 kgf.cm
  - \* Wire Harness Tolerance: 100mm ± 10mm  
101~300mm ± 15mm  
301~1000mm ± 20mm
  - \* Prohibiting the use of place in oils

UNIT:mm	
TOLERANCE	±0.5

TITLE LARGE PANEL RBL F CONN M PIN			
SCALE 4:5	SIZE A4	SHEET 1 OF 1	
REV. B	WC-REV. .0	$\varnothing$ : Inspection item	

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY Ruru	DATE 2019-09-17
DWG NO DCD-08RFMC-RC8CXX	CHECKED BY Rita	DATE 2019-09-17
CUSTOMER ALTW	APPROVED BY Max	DATE 2019-09-17