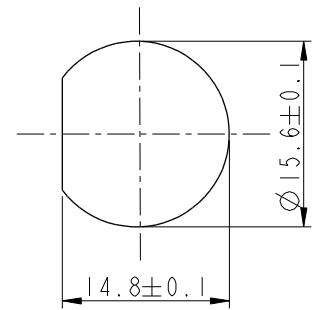
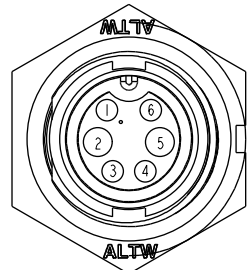
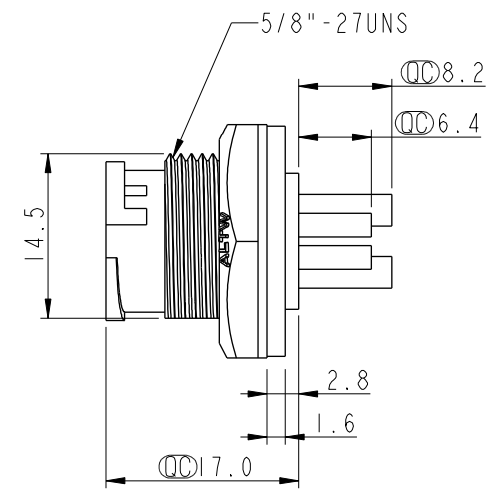
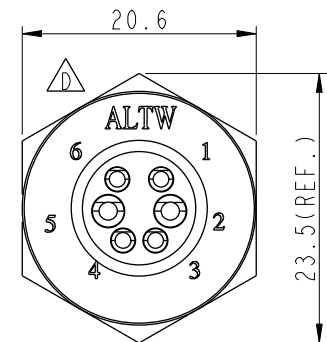
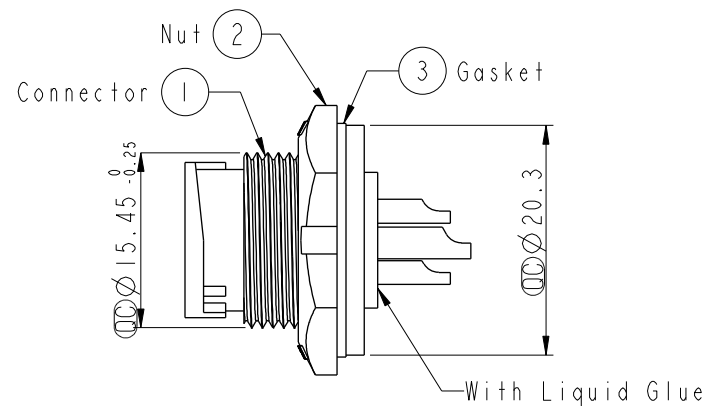
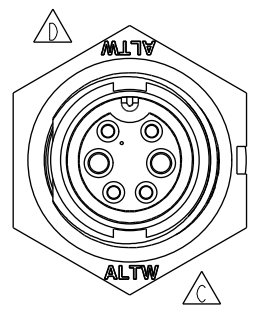


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LE3-8C0058	2008/11/07	Ivan	Change to pin hole
D	LEN1730290	2017/03/20	Ruru	Change Logo
E	CI90274	2019/02/20	Ruru	Modify Note

ALTW  
CONFIDENTIAL  
2019-02-20  
R&D DEPT.



Pin Assignments  
Front View

Recommended Panel Cut-Out

- Note:
- \* Important Dimensions To Check.
  - \* Waterproof Rate: IP67, Unmated
  - \* Housing: Thermoplastic, Black
  - \* Pin: Copper Alloy, Gold Plated
  - \* Nut: Thermoplastic, Black
  - \* Gasket: Rubber, Black
  - \* Use with Waterproof Cap or Dust cap
  - Panel Thickness Max: 3.0mm
  - \* Use without Waterproof Cap or Dust cap
  - Panel Thickness Max: 4.5mm
  - \* Gasket and Nut are packed separately in PE bags.

UNIT:mm		TITLE Standard Panel Lock 6Pin M Conn F Pin		
TOLERANCE		SCALE	SIZE	SHEET
.X ±0.25		1:1	A4	1 OF 1
.XX ±0.1		REV.	WC-REV.	
.XXX ±0.05		E	A.3	
ANGLES ±1°		Inspection item		

Amphenol LTW  
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ITEM NO	BBD-06PMFS-LC7001	DRAWN BY	Ruru	DATE	2019-02-20
DWG NO	BBD-06PMFS-LC7001	CHECKED BY	Rita	DATE	2019-02-20
CUSTOMER	ALTW	APPROVED BY	Max	DATE	2019-02-20

# Mouser Electronics

Authorized Distributor

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