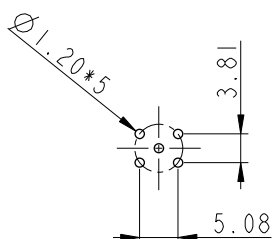
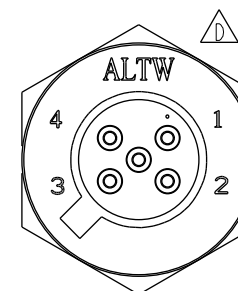
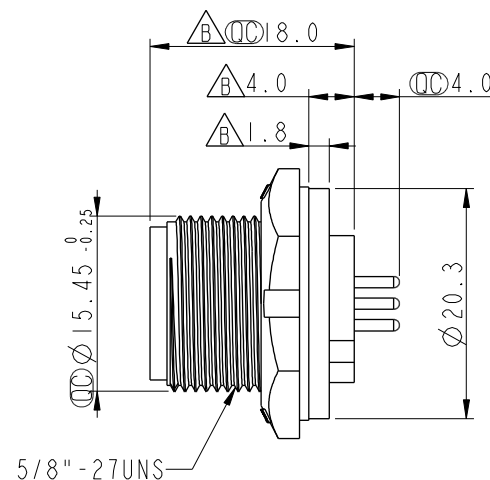
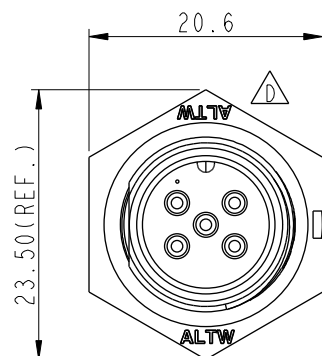
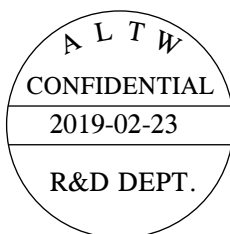
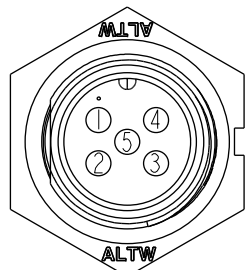


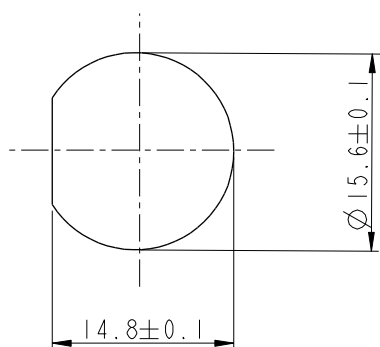
| REV. | ECN NO.    | DATE       | SIGN | DESCRIPTION |
|------|------------|------------|------|-------------|
| C    | LEN-8B0506 | 2008/09/17 | Shin | Add Note    |
| D    | LEN1730281 | 2017/03/20 | Ruru | Change Logo |
| E    | CI90273    | 2019/02/23 | Ruru | Modify Note |



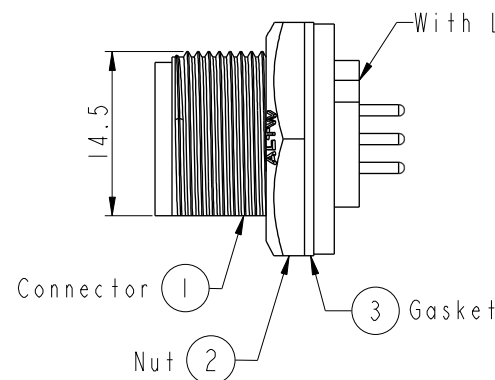
5 Pin Male Connector  
Male Pin PCB Layout



Pin Assignments  
Front View



Recommended Panel Cut-out



Note:  $\triangle E$

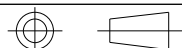
- \*  $\text{⌀}$  Important Dimension To Check.
- \* Waterproof Rate: IP67, Unmated
- \* Housing: Thermoplastic, Black
- \* Pin: Copper Alloy, Gold Plated
- \* Nut: Thermoplastic, Black
- \* Gasket: Rubber, Black

$\triangle C$  \* Use With Waterproof Cap Or Dust Cap  
Panel Thickness Max: 3.0mm

$\triangle C$  \* Use Without Waterproof Cap Or Dust Cap  
Panel Thickness Max: 4.0mm

\* Gasket and Nut are packed separately  
in PE bags.

UNIT:mm



TOLERANCE  
.X  $\pm 0.25$   
.XX  $\pm 0.1$   
.XXX  $\pm 0.05$   
ANGLES  $\pm 1^\circ$

TITLE  
Standard  
Panel Screw 5Pin M Conn M Pin

SCALE 2:1 SIZE A4 SHEET 1 OF 1  
REV. E WC-REV. A.3  $\text{⌀}$  Inspection item

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

|                             |                    |                    |
|-----------------------------|--------------------|--------------------|
| ITEM NO<br>BD-05PMMP-SC7001 | DRAWN BY<br>Ruru   | DATE<br>2019-02-23 |
| DWG NO<br>BD-05PMMP-SC7001  | CHECKED BY<br>Rita | DATE<br>2019-02-23 |
| CUSTOMER<br>ALTW            | APPROVED BY<br>Max | DATE<br>2019-02-23 |