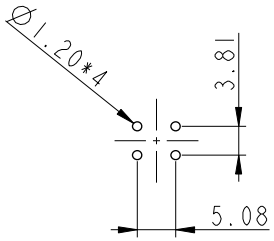
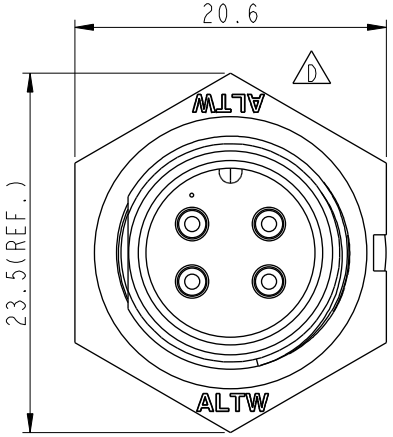
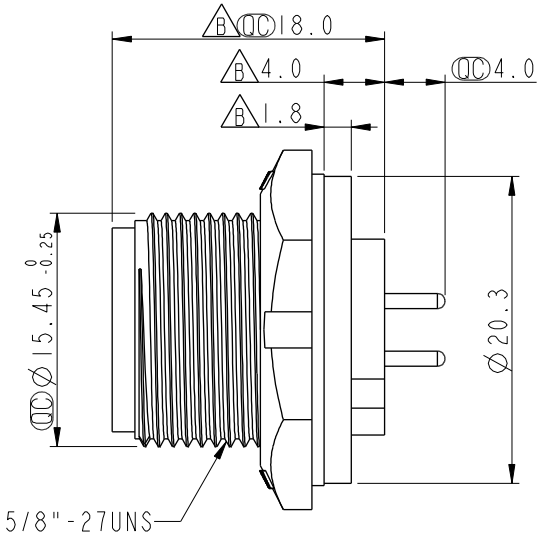
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN-8B0499	2008/09/17	Shin	Add Note
D	LEN1730279	2017/03/20	Ruru	Change Logo
E	C190273	2019/02/22	Ruru	Modify Note

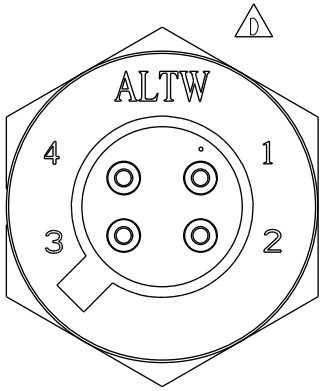
ALTW
CONFIDENTIAL
2019-02-22
R&D DEPT.

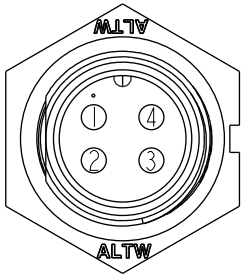


4 Pin Male Connector
Male Pin PCB Layout

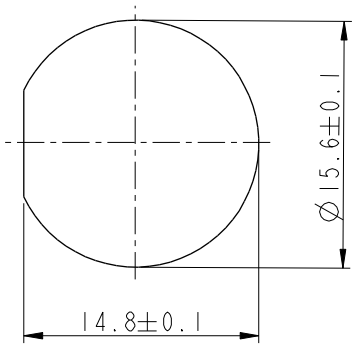




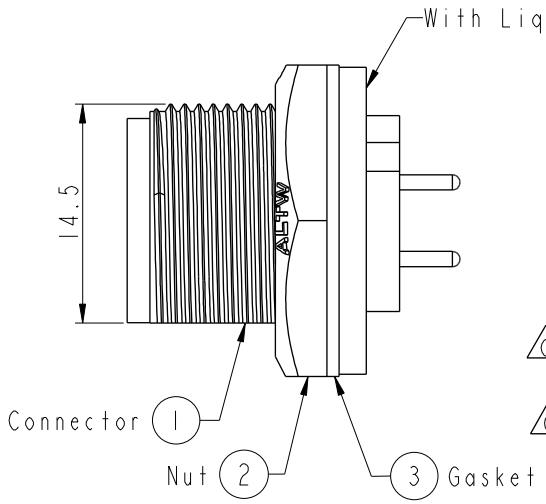




Pin Assignments
Front View



Recommended Panel Cut-out



Note: E
* QC Important Dimension To Check.
* Waterproof Rate: IP67, Unmated
* Housing: Thermoplastic, Black
* Pin: Copper Alloy, Gold Plated
* Nut: Thermoplastic, Black
* Gasket: Rubber, Black
C * Use With Waterproof Cap Or Dust Cap
Panel Thickness Max: 3.0mm
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 ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°

TITLE: Standard Panel Screw 4Pin M Conn M Pin
SCALE: 2:1 | SIZE: A4 | SHEET: 1 OF 1
REV.: E | WC-REV.: A.3 | QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
BD-04PMMP-SC7001	Ruru	2019-02-22
DWG NO	CHECKED BY	DATE
BD-04PMMP-SC7001	Rita	2019-02-22
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2019-02-22

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