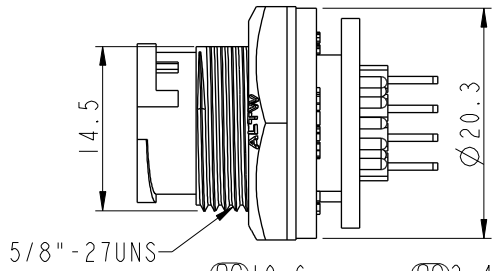
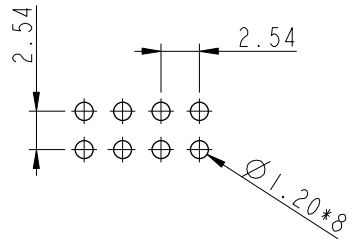
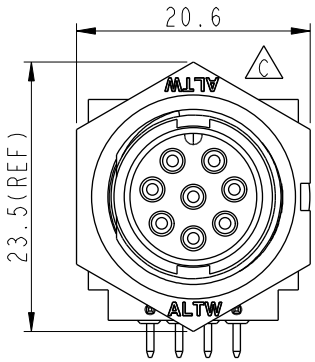
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN1730308	2017/03/21	Ruru	Change Logo
D	C190273	2019/03/13	Ruru	Modify Note

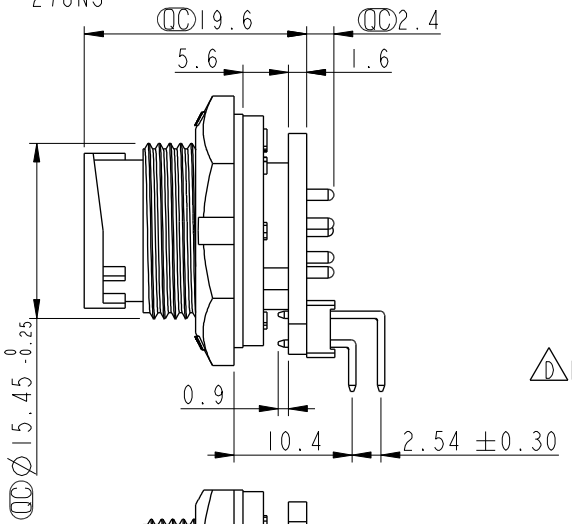
ALTW
CONFIDENTIAL
2019-03-13
R&D DEPT.

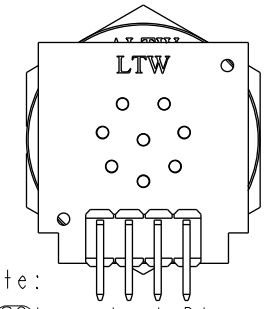




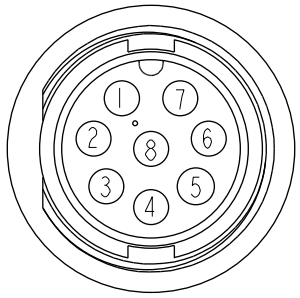
8 Pin Male Connector
Male Pin PCB Layout



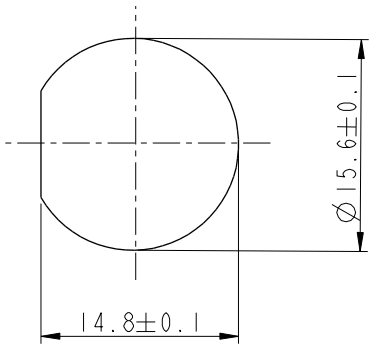




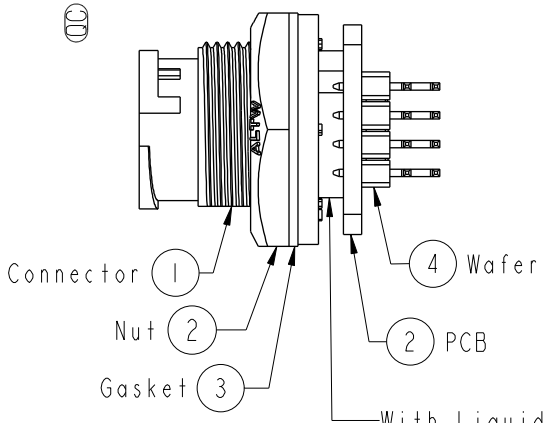
Note:
* QC Important Dimension To Check.
* Waterproof Rate: IP67, Unmated
* Housing: Thermoplastic, Black
* Pin: Copper Alloy, Gold Plated
* Nut: Thermoplastic, Black
* Gasket: Rubber, Black
* PCB: FR4 EPOXY Glass
* Wafer: PH=2.54 雙排, 90°
B * Use With Waterproof Cap Or Dust Cap
Panel Thickness Max: 3.0mm
B * Use Without Waterproof Cap Or Dust Cap
Panel Thickness Max: 4.5mm
* Gasket and Nut are packed separately in PE bags.



Pin Assignments
Front View



Recommended Panel Cut-out



UNIT: mm

TOLERANCE
.X ±0.25
.XX ±0.1
.XXX ±0.05
ANGLES ±1°

TITLE: Circular Panel Lock
8Pin M Conn M Pin For R/A

SCALE 1:1 | SIZE A4 | SHEET 1 OF 1
REV. D | WC-REV. A.5 | QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
BD-08PMMR-LC7001	Ruru	2019-03-13
DWG NO: BD-08PMMR-LC7001	CHECKED BY: Rita	DATE: 2019-03-13
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2019-03-13

W10814-03-RW01A2

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