REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN-8B0188	2008/09/25	Shin	Add Note
C	LEN1630475	2016/03/14	Ruru	Change Logo
D	C190310	2019/03/08	Ruru	Modify Note

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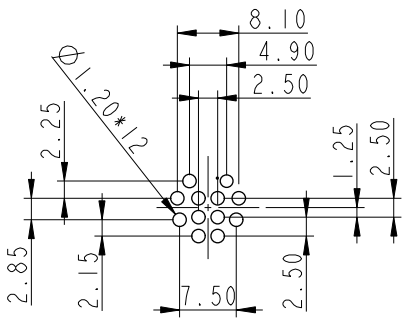
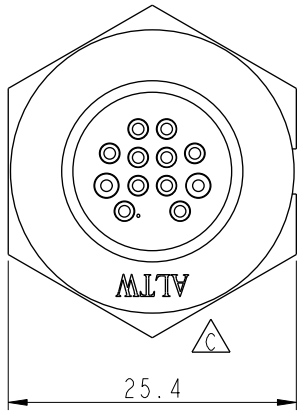
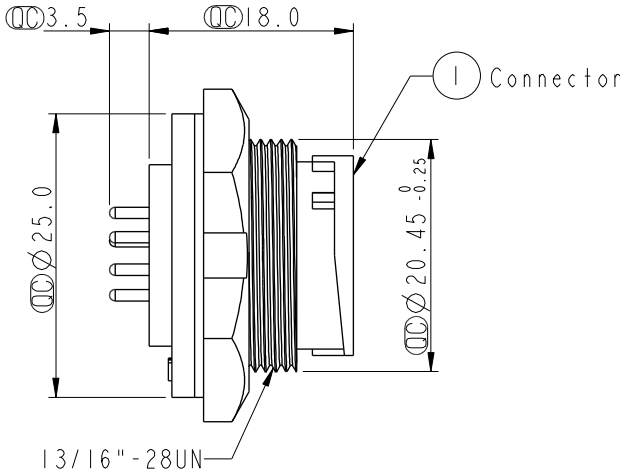
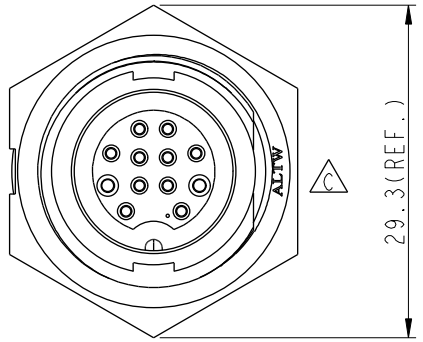
2019-03-08
R&D DEPT.

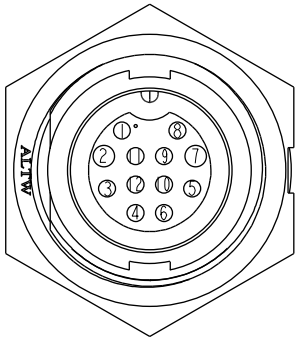


12Pin Male Connector
Female Pin PCB Layout

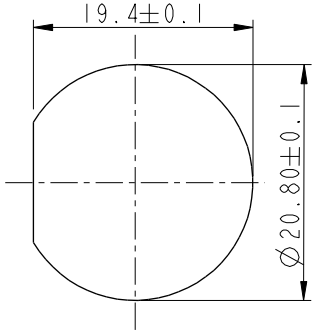




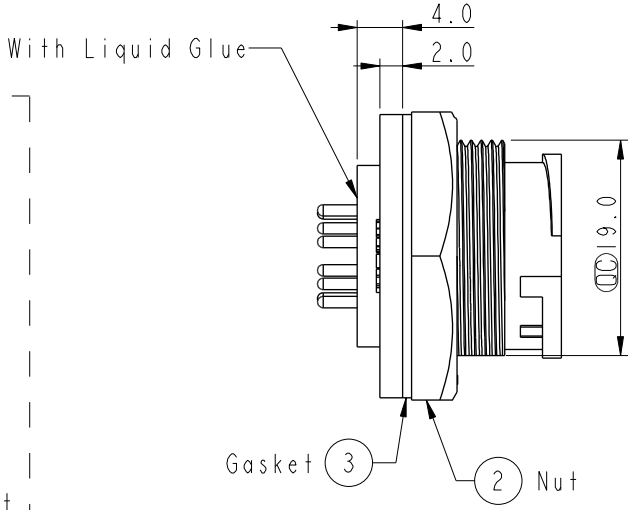




Pin Assignments
Front View



Recommended Panel Cut-Out



Note: D
* QC Important Dimension To Check.
* Waterproof Rate: IP67, Unmated
* Housing: Thermoplastic, Black
* Pin: Copper Alloy, Gold Plated
* Nut: Thermoplastic, Black
* Gasket: Rubber, Black
B * Use with waterproof cap or dust cap
Maximum Panel Thickness: 3.0mm
B * Use without waterproof cap or dust cap
Maximum Panel Thickness: 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: 12Pin Male Connector Female Pin(5A&2A)
SCALE: 1:1 | SIZE: A4 | SHEET: 1 OF 1
REV.: D | WC-REV.: A.3 | QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO: CDU-12PMFP-LC7001	DRAWN BY: Ruru	DATE: 2019-03-08
DWG NO: CDU-12PMFP-LC7001	CHECKED BY: Rita	DATE: 2019-03-08
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2019-03-08

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