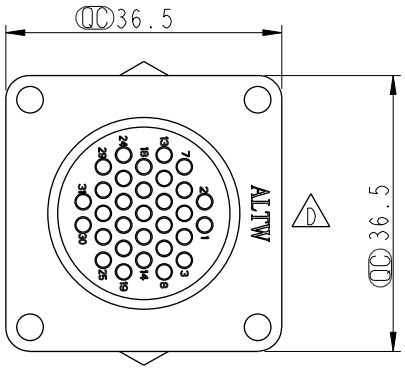
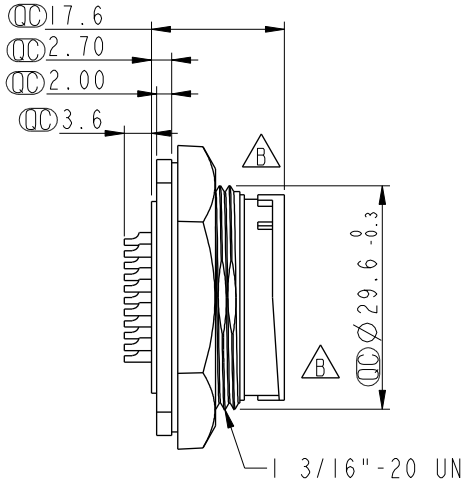
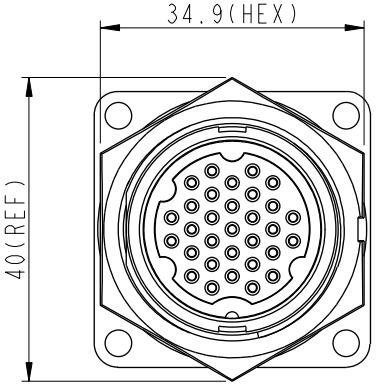
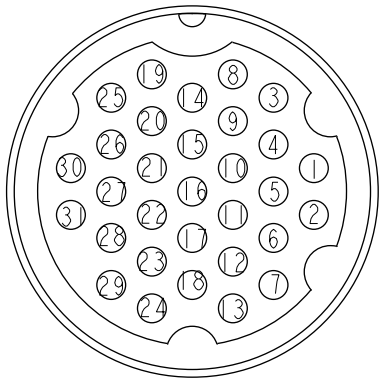
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	LEN-890122	2008/09/25	Ivan	Add notes
D	LEN14B0148	2014/11/06	Ruru	Change Logo LTW To ALTW
E	C190314	2019/03/12	Ruru	Modify Note

ALTW
CONFIDENTIAL
2019-03-12
R&D DEPT.

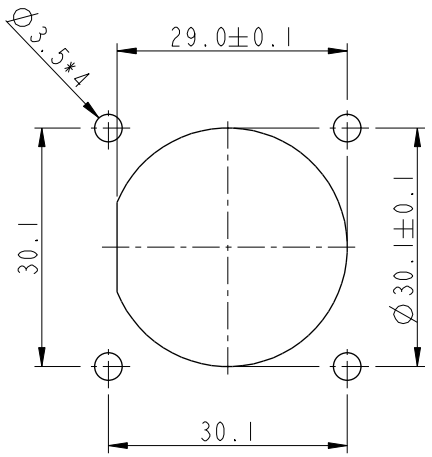




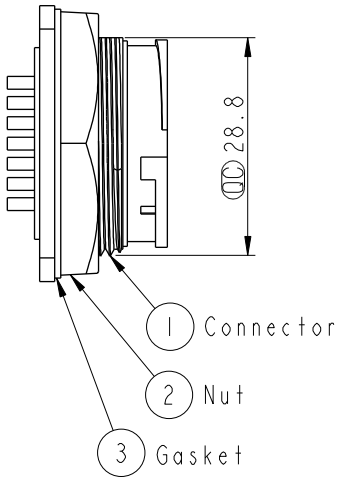




Pin Assignments
Front View



Recommended Panel Cut-Out



Note: E
* QC Important Dimension.
* 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: 2.5mm
C * Use without waterproof cap or dust cap
Panel Thickness Max: 3.5mm
* Gasket and Nut are packed separately in PE bags.

UNIT: mm

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

TITLE: Panel Lock 31Pin M Conn F Pin
SCALE: 1:1 | SIZE: A4 | SHEET: 1 OF 1
REV.: E | WC-REV.: A.2 | QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO: ED-31PMFS-LS7001	DRAWN BY: Ruru	DATE: 2019-03-12
DWG NO: ED-31PMFS-LS7001	CHECKED BY: Rita	DATE: 2019-03-12
CUSTOMER: ALTW	APPROVED BY: Max	DATE: 2019-03-12

W10814-03-RW01A2

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