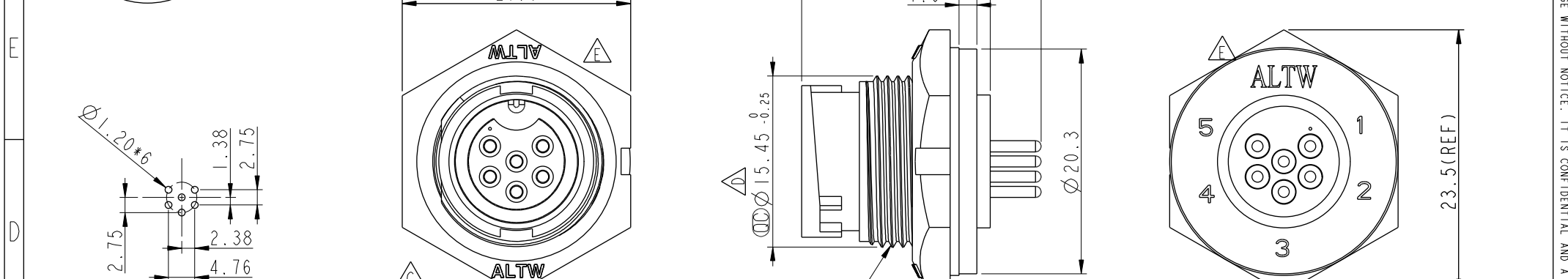
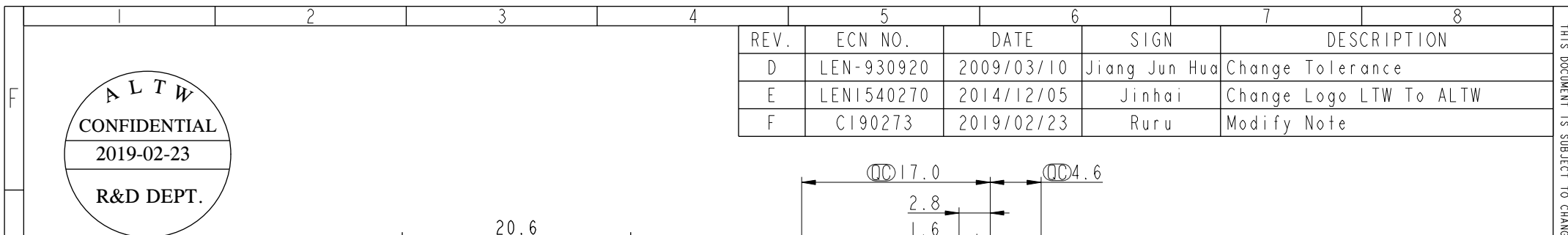
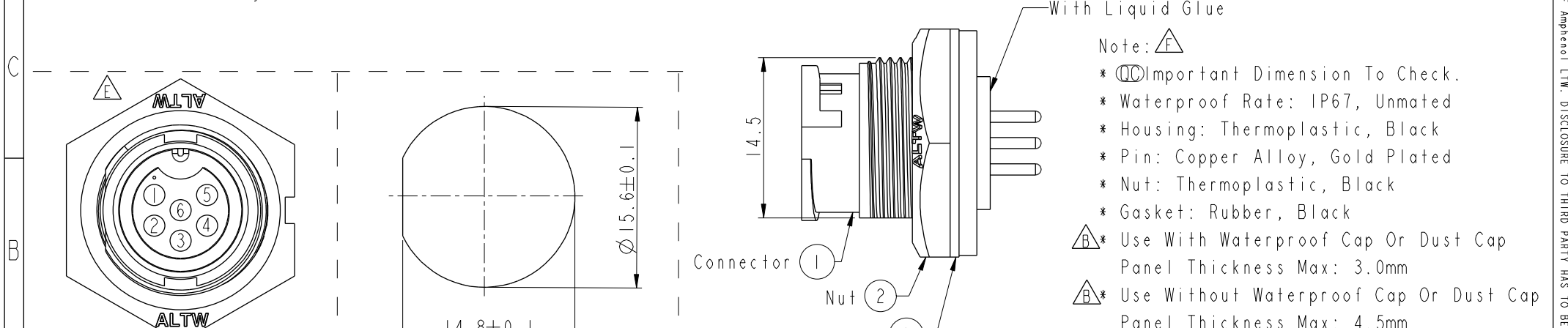
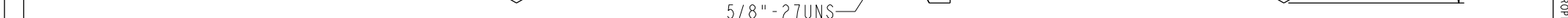


F		REV.	ECN NO.	DATE	SIGN	DESCRIPTION
		D	LEN-930920	2009/03/10	Jiang Jun Hua	Change Tolerance
		E	LEN1540270	2014/12/05	Jinhai	Change Logo LTW To ALTW
		F	C190273	2019/02/23	Ruru	Modify Note



6 Pin Male Connector
Female Pin PCB Layout



Pin Assignments
Front View

Recommended Panel Cut-out

Gasket (3)

* Gasket and Nut are packed separately in PE bags

* Gasket and Nut are packed separately

Note:  

- | Dimension | Value |
|-----------|-----------|
| 1 | 1.0 ± 0.1 |
| 2 | 1.0 ± 0.1 |
| 3 | 1.0 ± 0.1 |
| 4 | 1.0 ± 0.1 |
| 5 | 1.0 ± 0.1 |
| 6 | 1.0 ± 0.1 |
| 7 | 1.0 ± 0.1 |
| 8 | 1.0 ± 0.1 |
| 9 | 1.0 ± 0.1 |
| 10 | 1.0 ± 0.1 |
| 11 | 1.0 ± 0.1 |
| 12 | 1.0 ± 0.1 |
| 13 | 1.0 ± 0.1 |
| 14 | 1.0 ± 0.1 |
| 15 | 1.0 ± 0.1 |
| 16 | 1.0 ± 0.1 |
| 17 | 1.0 ± 0.1 |
| 18 | 1.0 ± 0.1 |
| 19 | 1.0 ± 0.1 |
| 20 | 1.0 ± 0.1 |
| 21 | 1.0 ± 0.1 |
| 22 | 1.0 ± 0.1 |
| 23 | 1.0 ± 0.1 |
| 24 | 1.0 ± 0.1 |
| 25 | 1.0 ± 0.1 |
| 26 | 1.0 ± 0.1 |
| 27 | 1.0 ± 0.1 |
| 28 | 1.0 ± 0.1 |
| 29 | 1.0 ± 0.1 |
| 30 | 1.0 ± 0.1 |
| 31 | 1.0 ± 0.1 |
| 32 | 1.0 ± 0.1 |
| 33 | 1.0 ± 0.1 |
| 34 | 1.0 ± 0.1 |
| 35 | 1.0 ± 0.1 |
| 36 | 1.0 ± 0.1 |
| 37 | 1.0 ± 0.1 |
| 38 | 1.0 ± 0.1 |
| 39 | 1.0 ± 0.1 |
| 40 | 1.0 ± 0.1 |
| 41 | 1.0 ± 0.1 |
| 42 | 1.0 ± 0.1 |
| 43 | 1.0 ± 0.1 |
| 44 | 1.0 ± 0.1 |
| 45 | 1.0 ± 0.1 |
| 46 | 1.0 ± 0.1 |
| 47 | 1.0 ± 0.1 |
| 48 | 1.0 ± 0.1 |
| 49 | 1.0 ± 0.1 |
| 50 | 1.0 ± 0.1 |
| 51 | 1.0 ± 0.1 |
| 52 | 1.0 ± 0.1 |
| 53 | 1.0 ± 0.1 |
| 54 | 1.0 ± 0.1 |
| 55 | 1.0 ± 0.1 |
| 56 | 1.0 ± 0.1 |
| 57 | 1.0 ± 0.1 |
| 58 | 1.0 ± 0.1 |
| 59 | 1.0 ± 0.1 |
| 60 | 1.0 ± 0.1 |
| 61 | 1.0 ± 0.1 |
| 62 | 1.0 ± 0.1 |
| 63 | 1.0 ± 0.1 |
| 64 | 1.0 ± 0.1 |
| 65 | 1.0 ± 0.1 |
| 66 | 1.0 ± 0.1 |
| 67 | 1.0 ± 0.1 |
| 68 | 1.0 ± 0.1 |
| 69 | 1.0 ± 0.1 |
| 70 | 1.0 ± 0.1 |
| 71 | 1.0 ± 0.1 |
| 72 | 1.0 ± 0.1 |
| 73 | 1.0 ± 0.1 |
| 74 | 1.0 ± 0.1 |
| 75 | 1.0 ± 0.1 |
| 76 | 1.0 ± 0.1 |
| 77 | 1.0 ± 0.1 |
| 78 | 1.0 ± 0.1 |
| 79 | 1.0 ± 0.1 |
| 80 | 1.0 ± 0.1 |
| 81 | 1.0 ± 0.1 |
| 82 | 1.0 ± 0.1 |
| 83 | 1.0 ± 0.1 |
| 84 | 1.0 ± 0.1 |
| 85 | 1.0 ± 0.1 |
| 86 | 1.0 ± 0.1 |
| 87 | 1.0 ± 0.1 |
| 88 | 1.0 ± 0.1 |
| 89 | 1.0 ± 0.1 |
| 90 | 1.0 ± 0.1 |
| 91 | 1.0 ± 0.1 |
| 92 | 1.0 ± 0.1 |
| 93 | 1.0 ± 0.1 |
| 94 | 1.0 ± 0.1 |
| 95 | 1.0 ± 0.1 |
| 96 | 1.0 ± 0.1 |
| 97 | 1.0 ± 0.1 |
| 98 | 1.0 ± 0.1 |
| 99 | 1.0 ± 0.1 |
| 100 | 1.0 ± 0.1 |

- Pin Assignments Front View**

Recommended Panel Cut-out

Connector 1
Nut 2
Gasket 3

△* Use With Waterproof Cap Or Dust Cap
Panel Thickness Max: 3.0mm

△* Use Without Waterproof Cap Or Dust Cap
Panel Thickness Max: 4.5mm

* Gasket and Nut are packed separately in PE bags.

A	UNIT: mm			TITLE Standard Panel Lock 6Pin M Conn F Pin			Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO BD-06PMFP-LC700I		DRAWN BY Ruru		DATE 2019-02-23	
	TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°			SCALE 2:1 SIZE A4 SHEET 1 OF 1					DWG NO BD-06PMFP-LC700I		CHECKED BY Rita		DATE 2019-02-23	
				REV. F WC-REV. A.3 QC: Inspection item					CUSTOMER ALTW		APPROVED BY Max		DATE 2019-02-23	

1	2	3	4	5	6	7	8
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