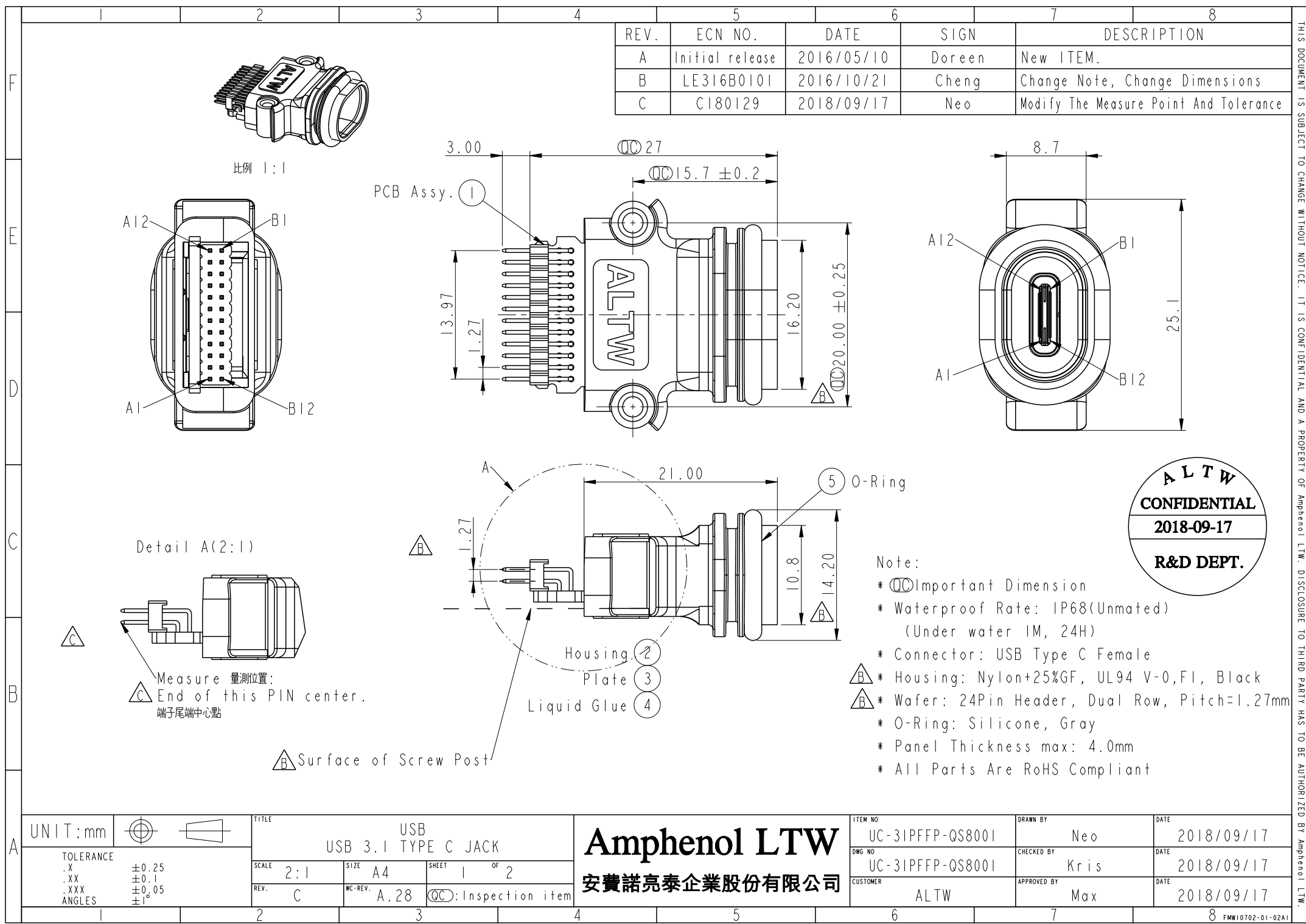




REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A	Initial release	2016/05/10	Doreen	New ITEM.
B	LE316B0101	2016/10/21	Cheng	Change Note, Change Dimensions
C	CI80129	2018/09/17	Neo	Modify The Measure Point And Tolerance

- Note:
- * $\varnothing$ Important Dimension
 - * Waterproof Rate: IP68(Unmated)
(Under water 1M, 24H)
 - * Connector: USB Type C Female
 - * Housing: Nylon+25%GF, UL94 V-0,FI, Black
 - * Wafer: 24Pin Header, Dual Row, Pitch=1.27mm
 - * O-Ring: Silicone, Gray
 - * Panel Thickness max: 4.0mm
 - * All Parts Are RoHS Compliant

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

TITLE USB USB 3.1 TYPE C JACK			
SCALE 2:1	SIZE A4	SHEET 1 OF 2	
REV. C	WC-REV. A.28	$\varnothing$ Inspection item	

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ITEM NO UC-31PFFP-QS8001	DRAWN BY Neo	DATE 2018/09/17
DWG NO UC-31PFFP-QS8001	CHECKED BY Kris	DATE 2018/09/17
CUSTOMER ALTW	APPROVED BY Max	DATE 2018/09/17

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		2		3		4		5		6		7		8	
		REV.		ECN NO.		DATE		SIGN		DESCRIPTION					
Recommended Panel Cut-Out															
Installation.															
Packing Instructions.															
Step 1. Insert the connector into panel-cut by slanted angle. Step 2. The connector incline downward and engage to screw post. Step 3. Fastening the screws to fix the connector. 第一步：連接器以傾斜角度插入內孔 第二步：將連接器斜往下壓，與螺絲軸孔卡合 第三步：鎖上螺絲固定															
Finished 完成															

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2018-09-17
R&D DEPT.

UNIT: mm		TITLE		USB		ITEM NO.		DRAWN BY		DATE	
		USB 3.1 TYPE C JACK		A4		UC-3IPFFP-QS8001		Neo		2018/09/17	
TOLERANCE		SCALE		SHEET		DWG NO.		CHECKED BY		DATE	
.X ±0.25		2:1		2 OF 2		UC-3IPFFP-QS8001		Kris		2018/09/17	
.XX ±0.1		REV.		WC-REV.		CUSTOMER		APPROVED BY		DATE	
.XXX ±0.05		C		A.28		ALTW		Max		2018/09/17	
ANGLES ±1°				QC: Inspection item							
		2		3		6		7		8	

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FMW10702-01-02A1