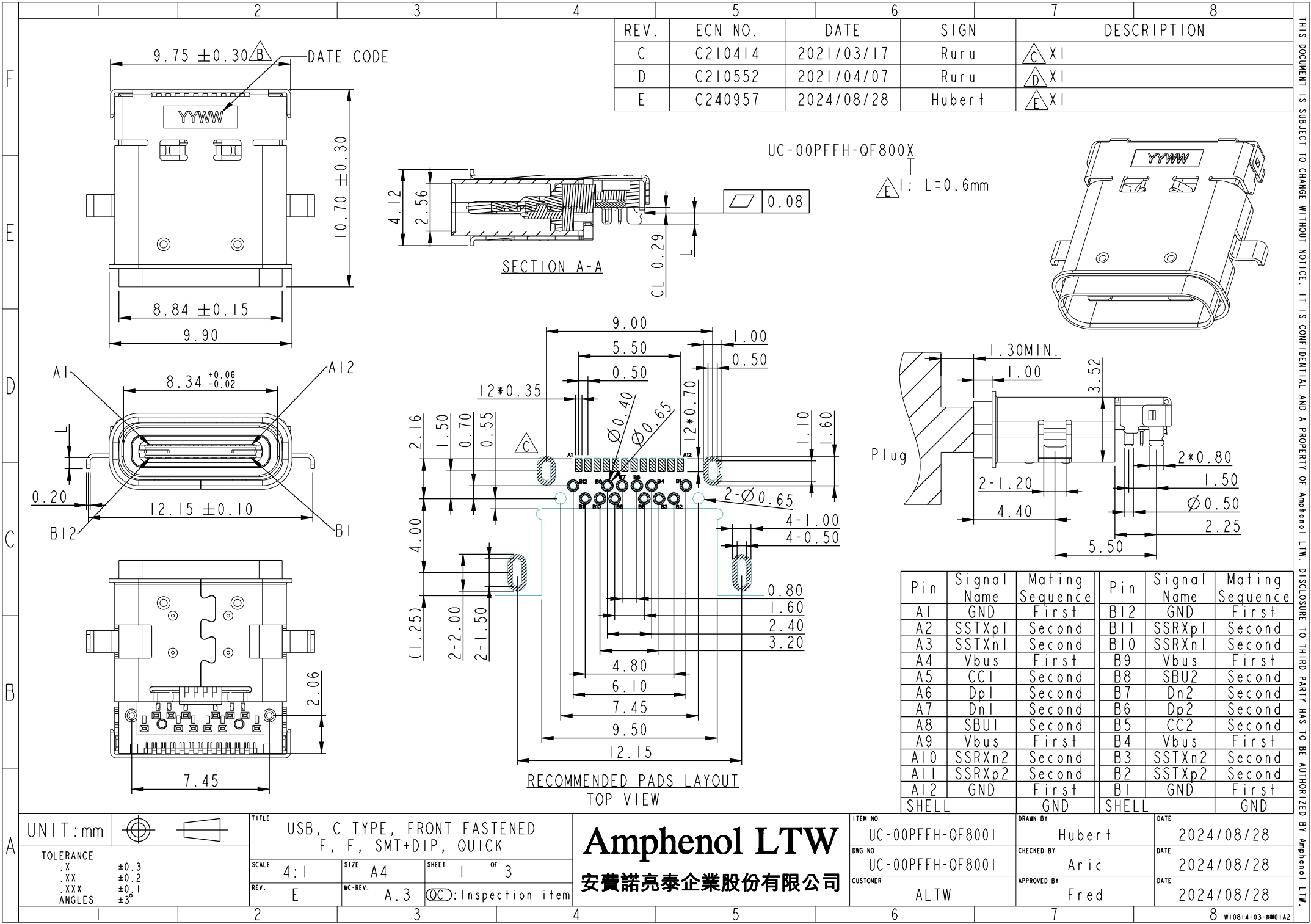


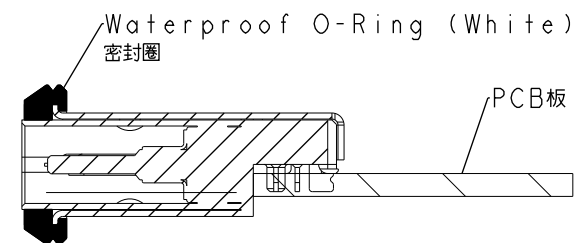
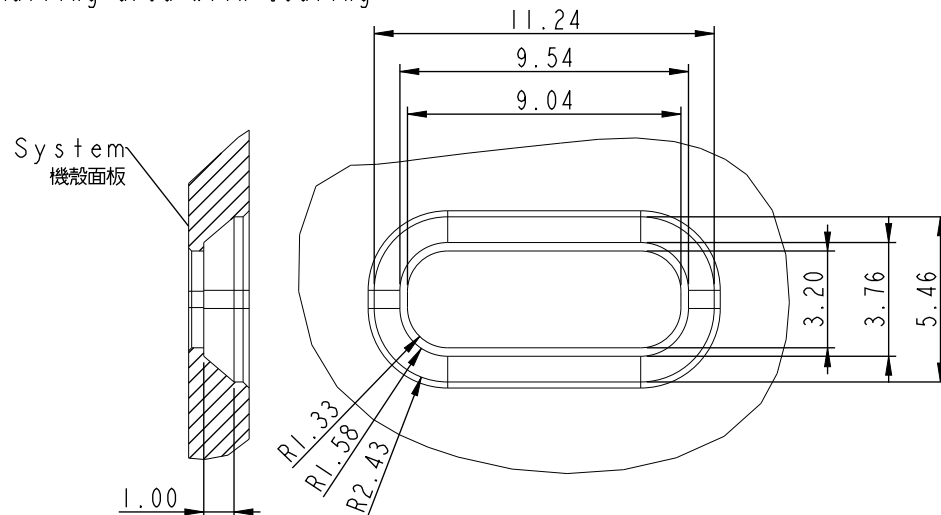


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Recommended open dimensions of case.

Tolerance: $\pm 0.03\text{mm}$

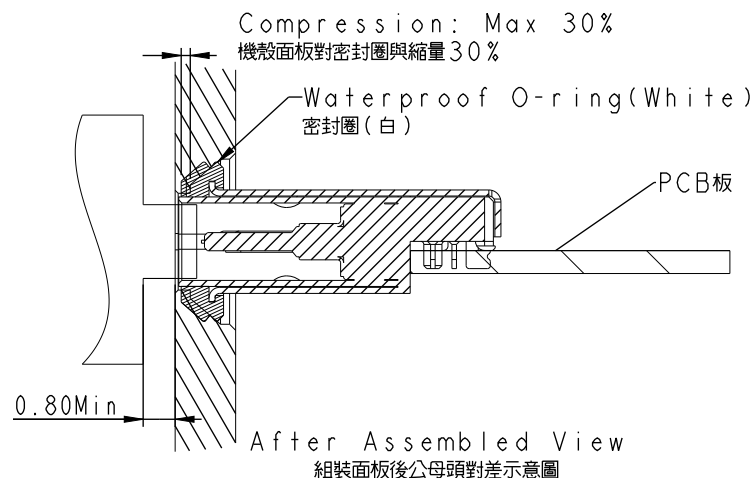
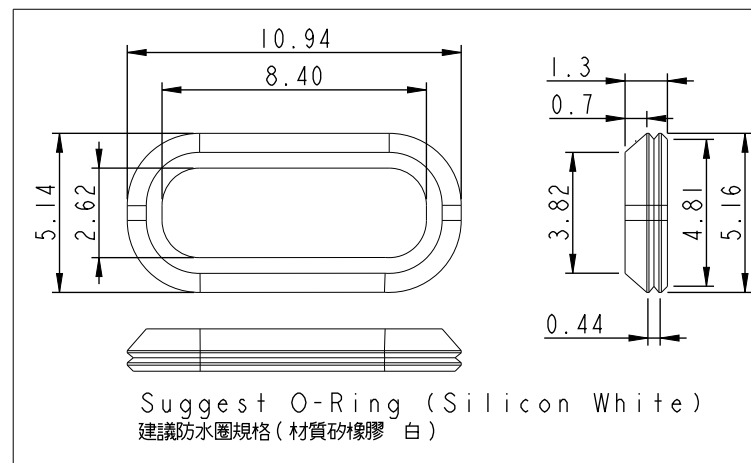
Matting area with sealing



Assembly Way
組裝方式，左右方向裝配

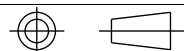
Note:

- * IP: IP68 (1M depth of water in 24hrs)
- * Connector: Thermoplastic
- * Pin: Copper Alloy, 30u" Gold
- * Shield: Stainless (Inner)
Stainless & Nickel Plating (Out)
- * Operating Temperature: -40°C To $+85^{\circ}\text{C}$
- * All specifications are in compliance with the USB Association's specifications.



After Assembled View
組裝面板後公母頭對差示意圖

UNIT: mm



TOLERANCE
.X ± 0.3
.XX ± 0.2
.XXX ± 0.1
ANGLES $\pm 3^{\circ}$

TITLE
USB, C TYPE, FRONT FASTENED
F, F, SMT+DIP, QUICK

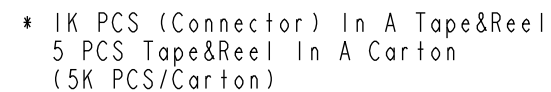
SCALE 4:1 SIZE A4 SHEET 2 OF 3
REV. E WC-REV. A.3 QC: Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO UC-00PFFH-QF8001
DWG NO UC-00PFFH-QF8001
CUSTOMER ALTW

DRAWN BY Hubert
CHECKED BY Aric
APPROVED BY Fred

DATE 2024/08/28
DATE 2024/08/28
DATE 2024/08/28



UNIT:mm				TITLE USB, C TYPE, FRONT FASTENED F, F, SMT+DIP, QUICK			Amphenol LTW 安費諾亮泰企業股份有限公司			ITEM NO UC-00PFFH-QF800I		DRAWN BY Hubert		DATE 2024/08/28				
TOLERANCE .X ±0.3 .XX ±0.2 .XXX ±0.1 ANGLES ±3°				SCALE 4:1		SIZE A4				SHEET 3 OF 3		DWG NO UC-00PFFH-QF800I		CHECKED BY Aric		DATE 2024/08/28		
				REV. E		WC-REV. A.3				QC: Inspection item		CUSTOMER ALTW		APPROVED BY Fred		DATE 2024/08/28		