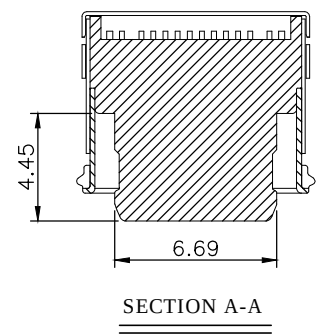
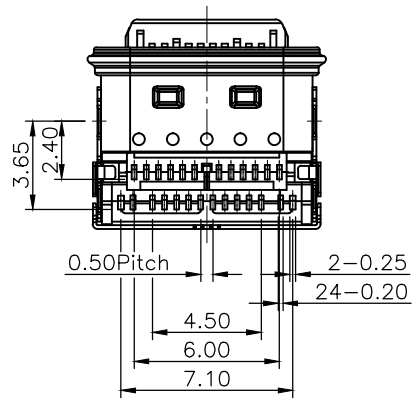
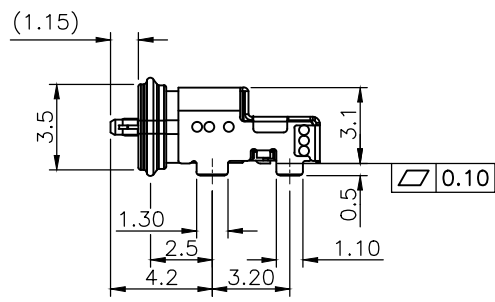
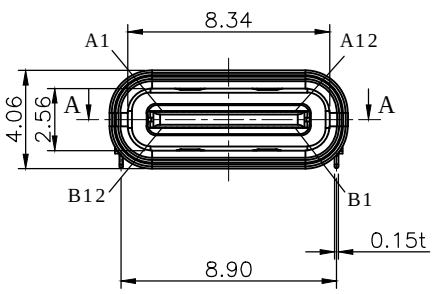
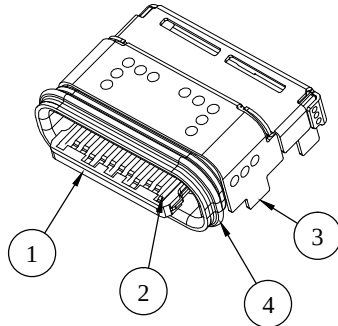
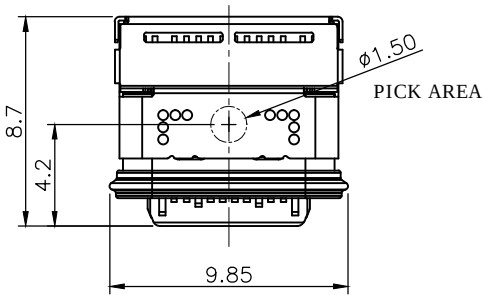




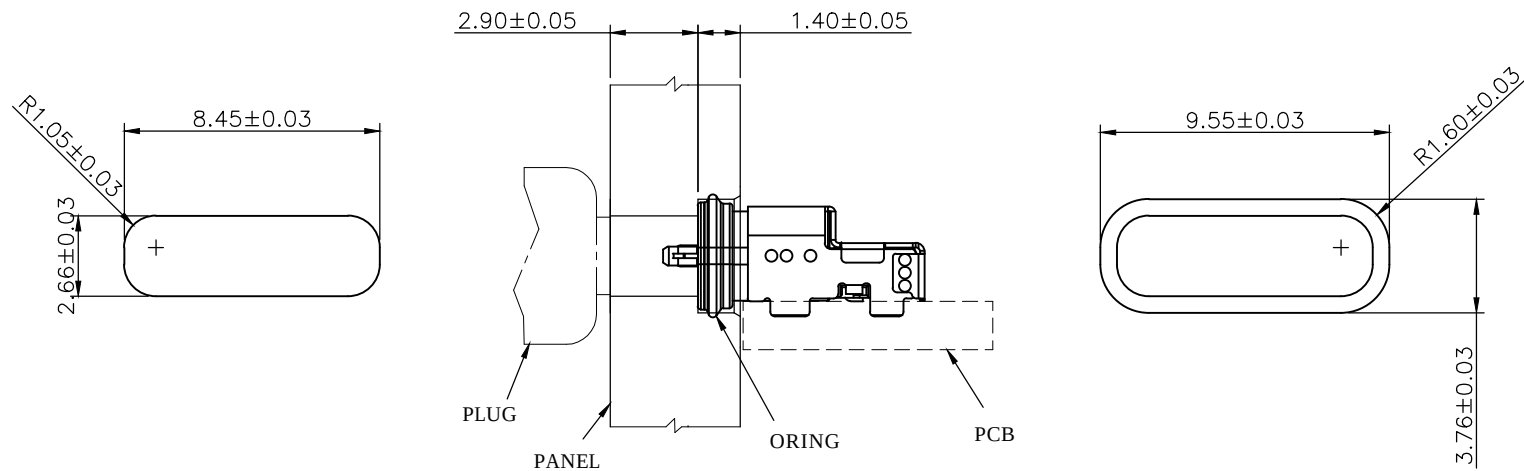
REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	TIM	2023/03/13

SPECIFICATION:

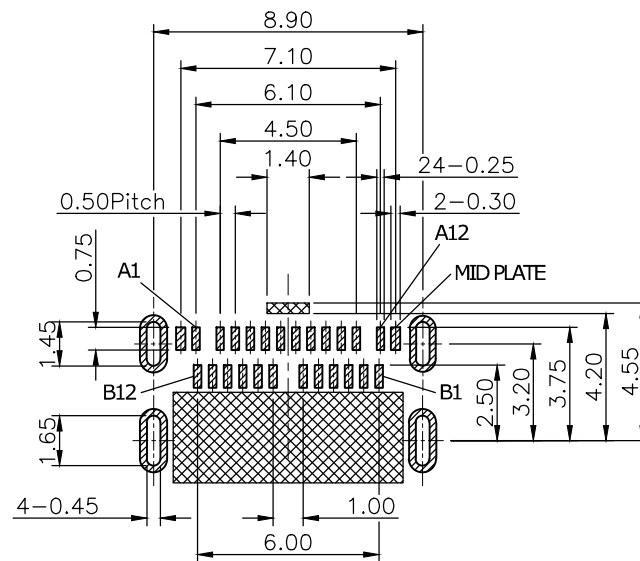
- 1. ELECTRICAL
 - 1.1 Current Rating: 3A
 - 1.2 Voltage Rating: 20V AC/DC
 - 1.3 Contact Resistance: 40mΩ
 - 1.4 Insulation Resistance: 100MΩ
 - 1.5 Dielectric Withstanding Voltage: 100VAC
- 2. MECHANICAL
 - 2.1 Durability: 10,000 Cycle
 - 2.2 Mating Force: 5N to 20N
 - 2.3 Un-mating Force: 8N to 20N
- 3. ENVIRONMENTAL
 - 3.1 Operating temperature range: -25°C to +105°C
 - 3.2 Storage temperature range: -25°C to +105°C
- 4. SOLDER ABILITY
 - 4.1 Recommended IR Reflow Temperature: 260°C

4	O-RING	Silicone	
3	SHELL	Stainless steel, Nickel plating	
2	CONTACT	Copper alloy, Gold plating over Nickel	
1	HOUSING	PA46, UL94V-0, Black	
NO. PART NAME		DESCRIPTION	
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT: m m	DECIMAL	LINEAR	ANGLES
	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.12	±1°
			 ATTEND
			www.attend.com.tw
DRAWN	Tim	2023/03/13	DRAWN NAME: USB Type C Receptacle, Dual Row SMT Type, G/F, IPX7 Waterproof
CHECKED	Fros	2023/03/13	
APPROVED	Ken	2023/03/13	
	SCALE 3.2/1	SHEET 1/2	SIZE A4
	FILE NAME		217B-BA06_B_1
8		9	
		10	

REV.	DESCRIPTION	DRAWN	DATE
	SEE SHEET ONE		



RECOMMENDED PANEL CUTOUT



RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ±0.05mm

- Keep Out Area
 Solder Area

UNLESS OTHERWISE SPECIFIED TOLERANCE				 ATTEND www.attend.com.tw	
UNIT:	DECIMAL	LINEAR	ANGLES		
m m	X.	±0.50	±5°		
	X.X	±0.25	±3°		
	X.XX	±0.12	±1°		
DRAWN	Tim	2023/03/13	DRAWN NAME: USB Type C Receptacle, Dual Row SMT Type, G/F, IPX7 Waterproof		
CHECKED	Fros	2023/03/13	PRODUCT NO. 217B-BA06		
APPROVED	Ken	2023/03/13	FILE NAME 217B-BA06_B_1		
	SCALE 4/1	SHEET 2/2	SIZE A4		