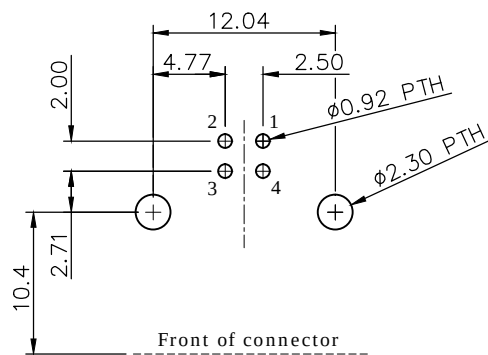
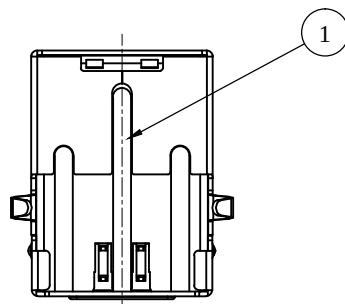
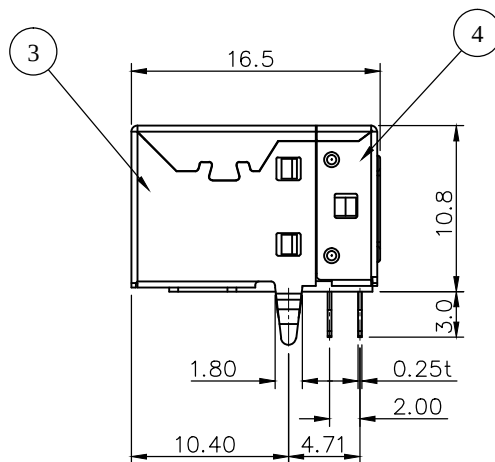
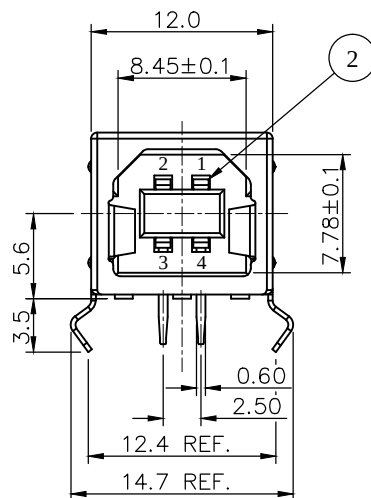
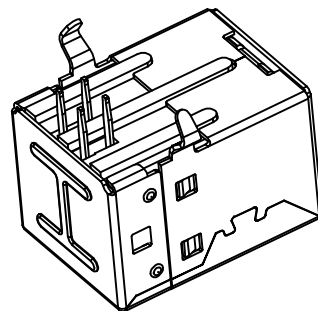
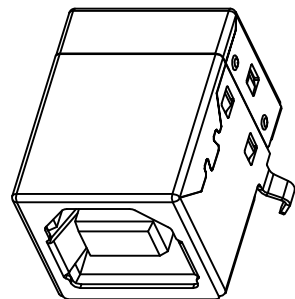




RECOMMENDED LAYOUT (TOP VIEW)
GENERAL TOLERANCE: $\pm 0.05\text{mm}$

REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	Fros	2021/05/10

SPECIFICATION:

- ELECTRICAL
 - Current Rating: 1.5A per pin
 - Voltage Rating: 250V AC
 - Contact Resistance: $30\text{m}\Omega$
 - Insulation Resistance: $1000\text{M}\Omega$
 - Dielectric Withstanding Voltage: 500VAC
- MECHANICAL
 - Durability: 1500 Cycle
 - Insertion Force: 35N max.
 - Extraction Force: 10N min.
- ENVIRONMENTAL
 - Operating temperature range: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$
 - Storage temperature range: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$
- SOLDER ABILITY
 - Recommended Wave Soldering Temperature: 245°C

4	BACK SHELL	Steel 0.3t, Nickel plating	
3	SHELL	Steel 0.3t, Nickel plating	
2	CONTACT	Brass, 0.25t, G/F Gold plating on contact area	
		Tin plating on solder tail, under plated Nickel	
1	HOUSING	PBT, UL94V-0, White	
NO. PART NAME		DESCRIPTION	
UNLESS OTHERWISE SPECIFIED TOLERANCE			
UNIT:	DECIMAL	LINEAR	ANGLES
	X.	±0.50	±5°
	X.X	±0.25	±3°
	X.XX	±0.15	±1°
m m			 ATTEND www.attend.com.tw
DRAWN	Fros	2021/05/10	DRAWN NAME: USB B Receptacle, R/A, DIP, PBT G/F White
CHECKED	Tim	2021/05/10	
APPROVED	Ken	2021/05/10	PRODUCT NO. 205D-DA01
	SCALE 2/1	SHEET 1/1	SIZE A4
FILE NAME		205D-DA01_B_1	