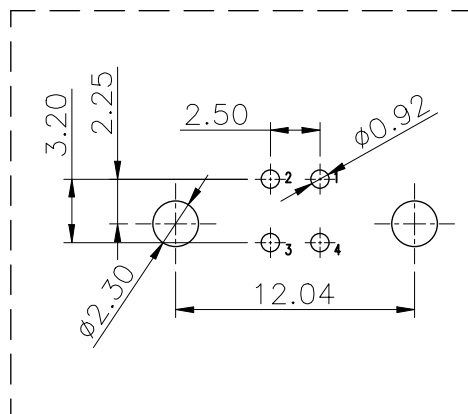
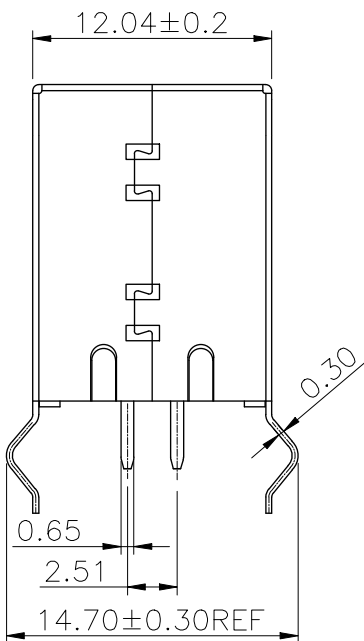
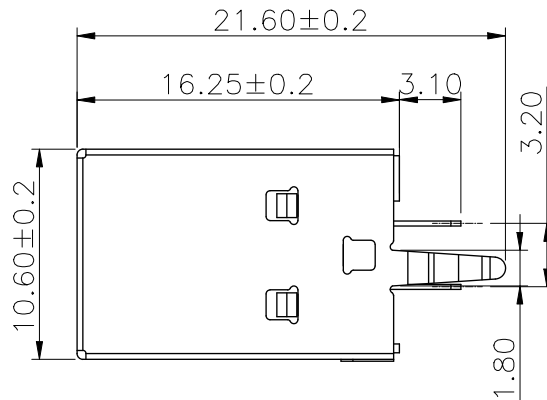
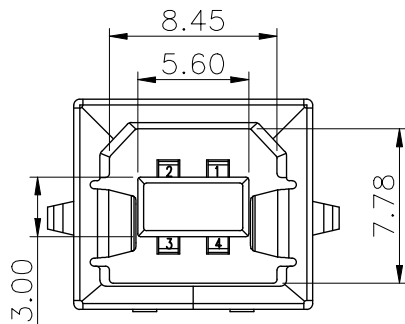


ROHS



PCB LAYOUT

Notes:

1.Material:

Contacts: Phosphor Bronze

Insulator/Plug: PBT+30% G.F. UL 94V-0,

2.Mechanical:

Mating: 35N max(SPCC SHELL REF).

Withdrawal Force: 10N min(SPCC SHELL REF).

Durability: 1500 cycles min(SPCC SHELL REF).

3.Electrical:

Current-max[amps]: 1.5A

Voltage-max[volts]: 30V

Withstanding Voltage: 500V AC

Contact Resistance [ohms]: 30 milliohms max

Insulation Resistance [ohms]: 1000 Megohms min

4.Plating:

Contacts: See Table Gold plated on contact area, Tin 100u Min plated on solder area, Nickel 50u Min plated over all

Shell: Nickel 80u Min

5.Environmental

Temperature Range: -25°C~+85°C

COSTOMER DRAWING			 深圳市莱联电子有限公司				
DRAWING			SHENZHEN LAILIAN ELECTRONICS CO., LTD				
CHECK							
APPROVAL							
TOLERANCES ARE			TITLE		TYPE-B连接器4PIN卧贴L16.25(平口)	REV.	A
30-150	±0.35	ANGLE ±3°	PART NO.		LAIL-TYPE-B-4P-01Y-ZC	UNITS	mm
10-30	±0.2						
5-10	±0.15						
0-5	±0.1						
			DWG.NO.			Projection	