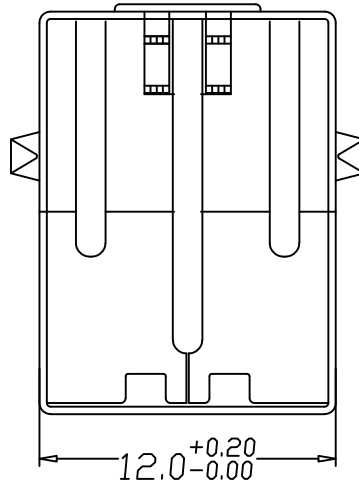
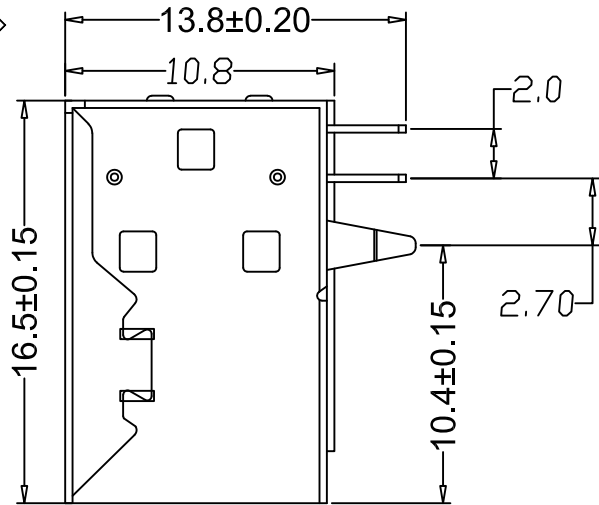
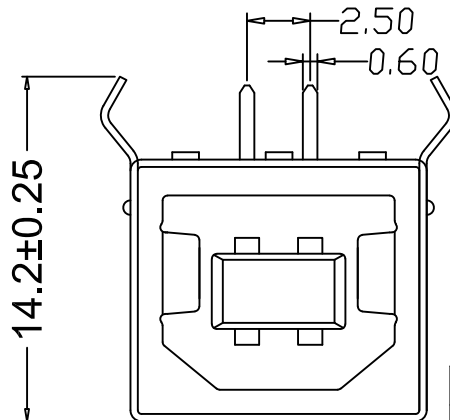


RECOMMENDED PCB LAYOUT

TOL. : ±0.05



REV	EC No.	DESCRIPTION	Symbol	DATE
A	/	new release	/	Oct. 12, 2021

Specifications:

Electrical:

1. Current Rating
1.5A/contact terminal
2. Voltage Rating
30V DC
3. Contact Resistance
30 milliohms MAX
4. Dielectric Withstanding Voitage:
500 V AC AT Sea Level
5. Lnsulation Resistance:
1000MEGA ohms MIN

Mechanical:

1. Cnnector Mate and Unmate Force
Mate force:3.75kgf (MAX)
Unmate force:1.02kgf (MIN)
2. Terminal Retenion
1.2kgf (MIN)

Matorial:

1. Housing:
Hing Temperature Tnermaplastics,
Ul 94V-0 PBT White
2. Contact:Copper Alloy C2680
3. Shell: SPCC

Finish:

1. Contact: Plated Gold in Mating Area;
Tin On Solder Talls
2. Shell:
Nickel Plating

For more information, please help to contact: connmold@foxmail.com, Tel.:18922965797

WWW.connmold.COM		ConnMold	
DIMENSION UNITS	TOLERANCE		
MM	X±0.50 .XX±0.25 .X±0.35 .XXX±0.15	PART NAME USB 2.0 B F 16.50 TYPE	
DRWN:Robert		Oct. 12, 2021	
CHK' D:Yuri		Oct. 12, 2021	
APPR:Linda		Oct. 12, 2021	
THIRD ANGLE PROJECTION		CUSTOMER P/N	
		/	
		CUSTOMER	
		GENERAL MARKET	
		SHEET NUMBER	
		1 OF 1	