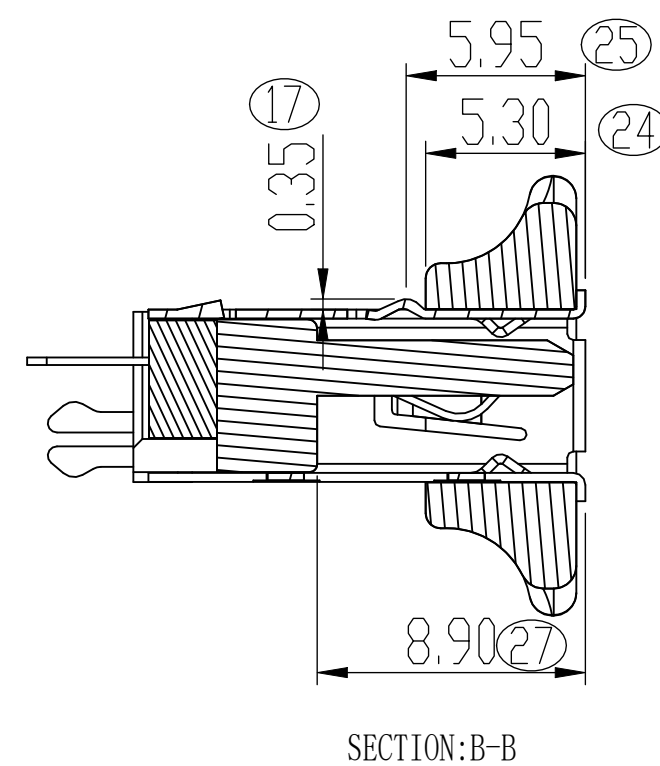
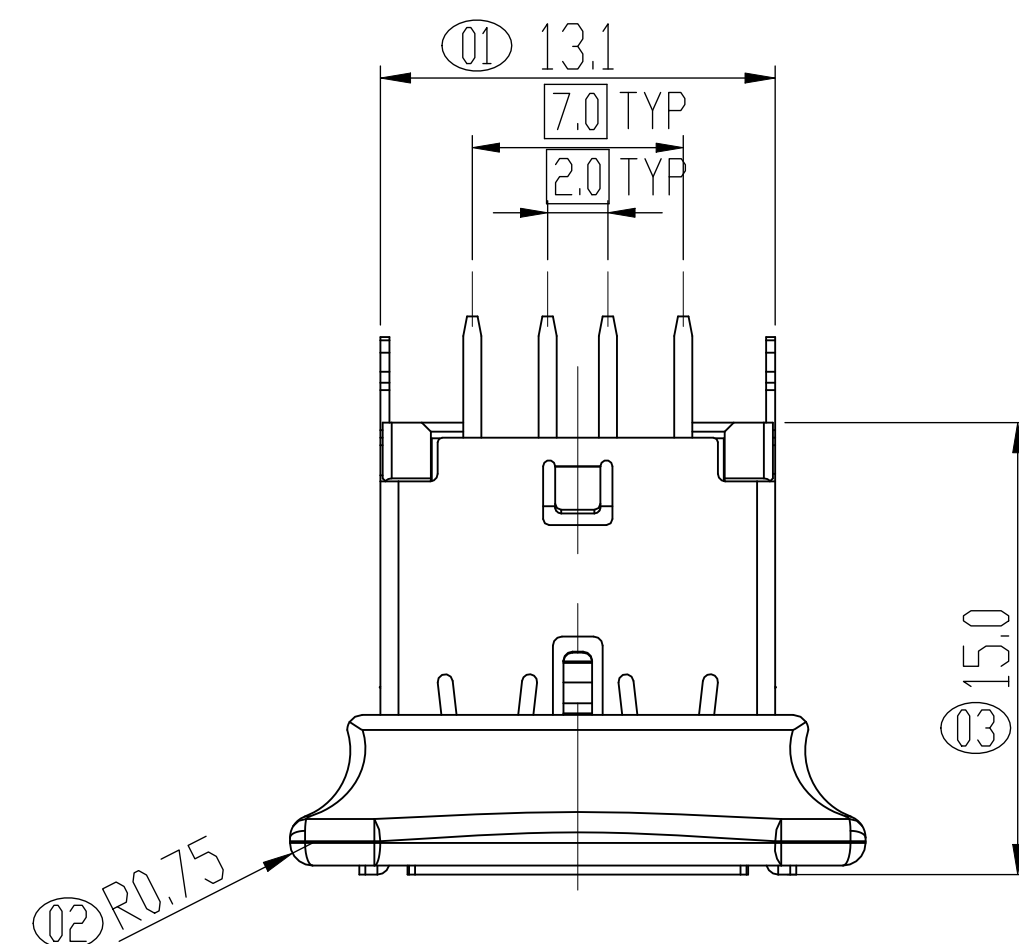
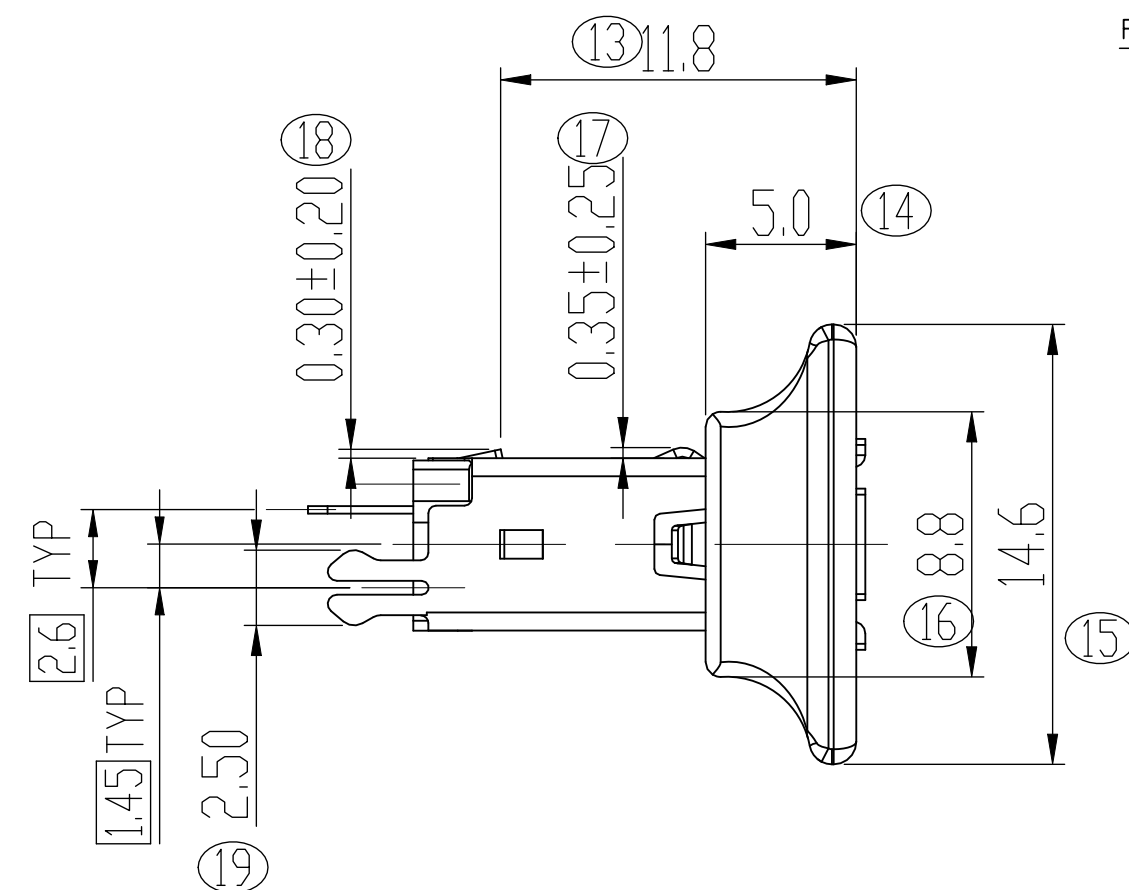
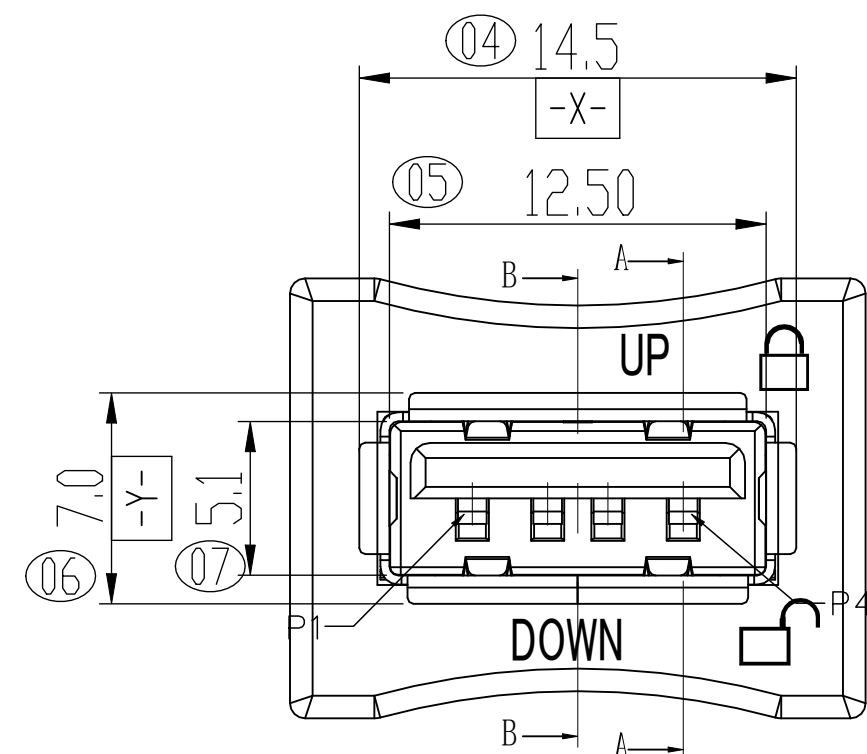
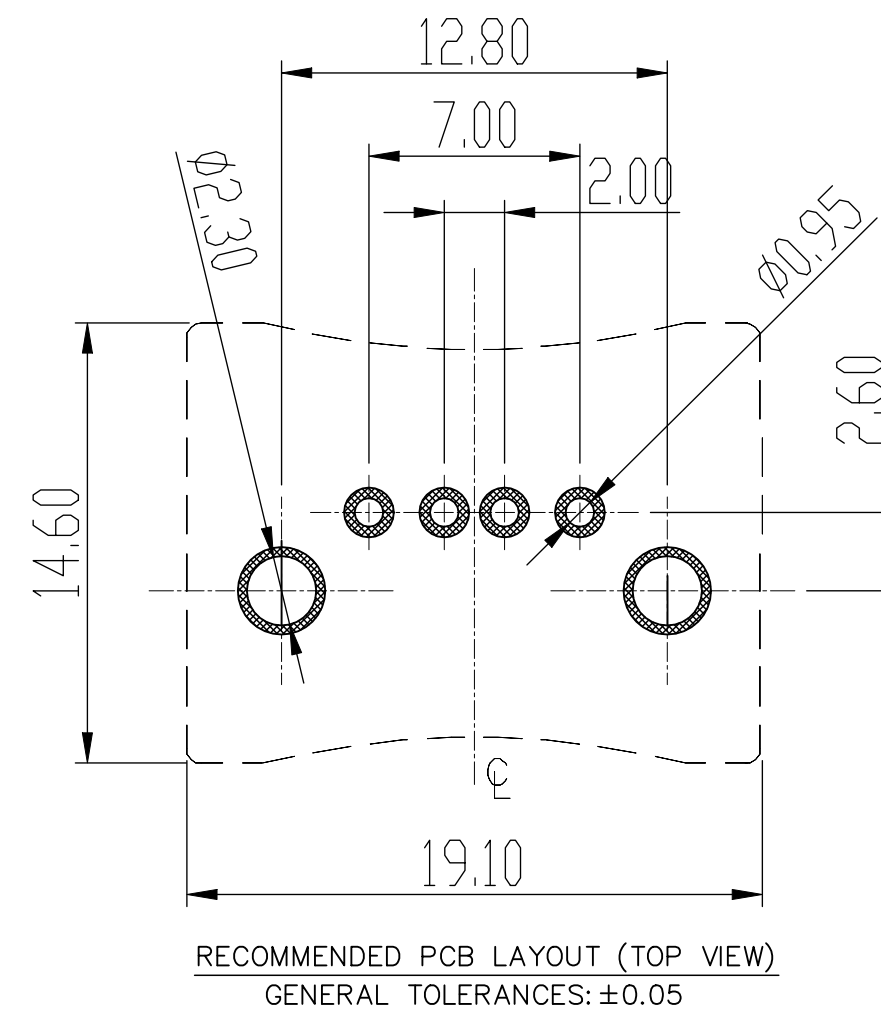
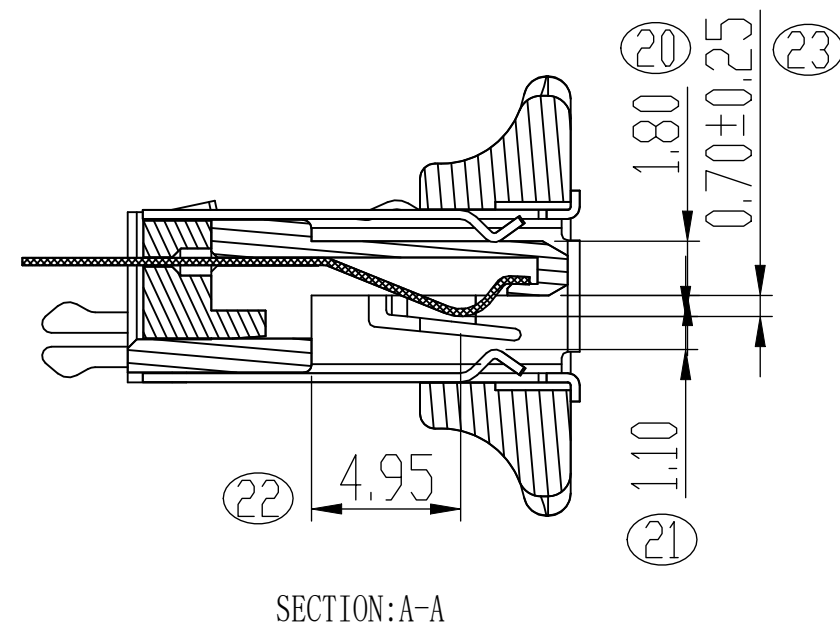
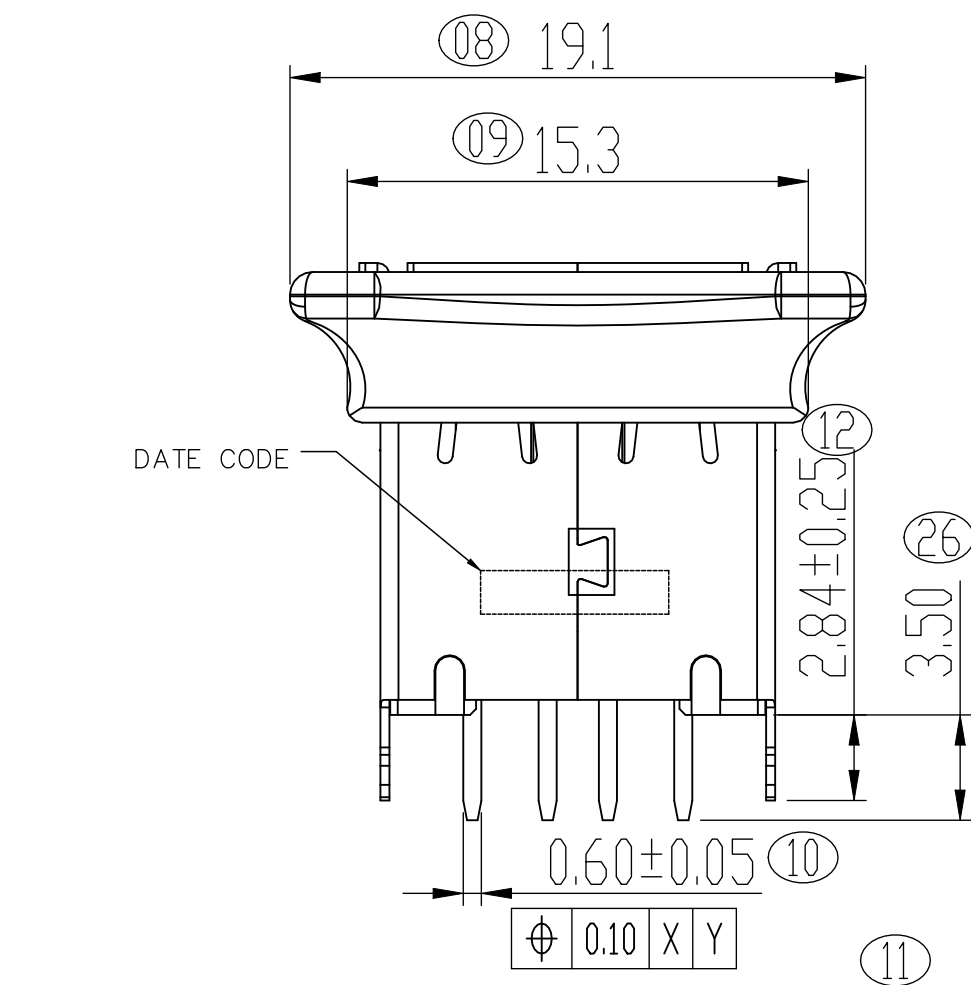




Contact Number	Signal Name
1	VBUS
2	D-
3	D+
4	GND
Shell	Shield

Unless otherwise specified tolerance:

X.	± 0.50	X. °	$\pm 3^\circ$
.X	± 0.38	.X°	$\pm 2^\circ$
.XX	± 0.25		

Mark	NO.	File NO.	Signature	Date
	DRAW	TANG JIANPING 2019. 10. 10		
	CHK			
	MAN			
	STD			
	APP			

USB TYPE, W/LOCKING,
VERTICAL, DIP

1624-223-3Y-7

Performance Characteristics:

1. Main Body Part Material

Insulator: PA9T Black UL94V-0

Locking device: PA66 Blue UL94V-0

Contact Terminal: Phosphor Bronze, 0.762um Gold Plated on
Contact Area, 2.54um Min. Bright-Tin Plated on Solder,
1.27um Nickel Under Plated.

Shell: Brass, 1.27um Min. Nickel Plated.

2. Electrical Requirements

Current Rating: 2.5 A

Voltage Rating: 30 VAC RMS Max

Contact Resistance: $\leq 30 \text{ m}\Omega$

Insulation Resistance: $\geq 1000 \text{ m}\Omega$

Withstanding Voltage: 750 Vr.m.s, 1ma, 60s

3. Mechanical Requirements

Insertion Force: ≤ 35 N

Extraction Force: ≥ 10 N

Retention Force: ≥ 3 N/Pin

4.Environment Specification

1. Environment Specification

Working Temperature: -20℃~+85℃

Humidity: $\leq 93\%$ At 40°C

Resistance To Soldering Heat: 245°C±5°C, 5±0.5s (THT)

5. Packing & Storing

Method Of Packing: Tray, Carton

Storing Condition: Temperature Of $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$

Below 80% Relative Humidity

6. Style Of Installation: Solder PCB (THT) Installation

7.To Prevent The Pollution Of The Environment Product Info

rohs agreement:exempt (compliance with the exempt

discipline of european union)