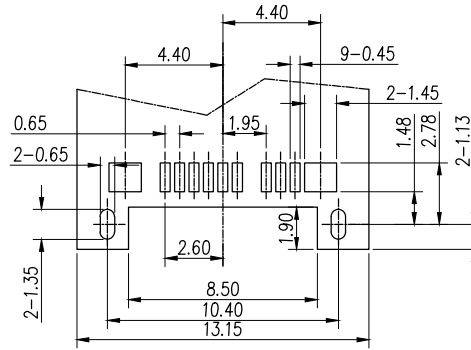
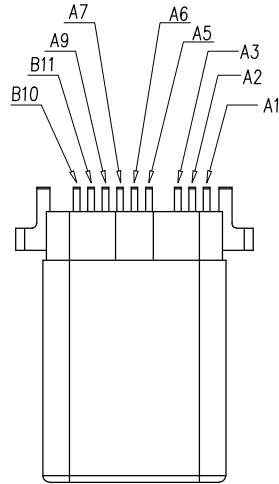
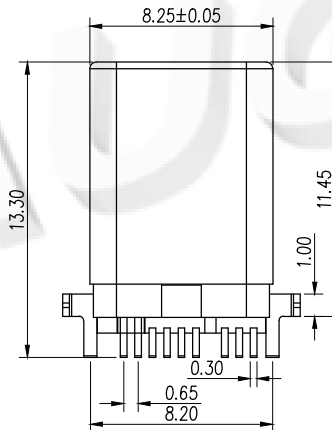
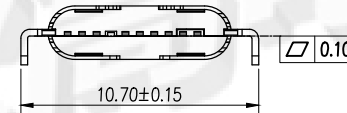
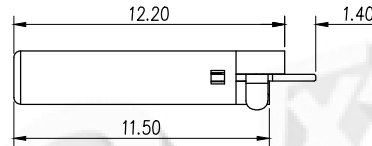
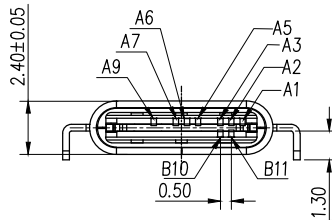




RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

Specification:

- 1.Electrical Characteristics:
Contact Current Rating: 3 Amperes Max.
Rated Voltage: 30V Max.
Dielectric Withstanding Voltage: AC 100V r.m.s.
Insulation Resistance: 100 M Ω Minimum.
Contact Resistance: 40 m Ω Maximum.
- 2.Environmental:
Operating Temperature: $-30^{\circ}\text{C}\sim+85^{\circ}\text{C}$.
- 3.Mechanical Characteristics:
Insertion Force: 5~20Nf.
Withdrawal Force: 8~20Nf.
Durability Cycles: 10000 Cycles.



5	EMC SPRING	Stainless Steel; T=0.10mm;
4	CONTACT	Copper Alloy; Au1u''
3	LATCH	Stainless Steel; T=0.3mm;
2	HOUSING	LCP Thermoplastic, UL94V-0;
1	SHELL	Stainless Steel; T=0.15mm;
NO.	NAME	DESCRIPTION

A12	A11	A10	A9	A8	A7	A6	A5		A3	A2	A1
			VBUS		D-	D+	CC		TX1-	TX1+	GND
									RX1-	RX1+	
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12

DONGGUAN AUGO ELECTRONICS CO.,LTD.

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PART NAME	CONNECTOR	DRAWING	Y,C,ZHANG	DWG.No.	
PART NO.	TYPE C 9P 单排SMT 拉伸款	CHECK	G.C.Chen	REV.	A1
UNIT : mm	TOLERANCE OTHERWISE	UP TO 5 ABOVE 5 30 ABOVE 30 ANGLE	±0.2 ±0.3 ±0.5 ±3°	ANGLE 0°±3°	APPROVAL
		SCALE	2:1	PAGE	1 OF 1