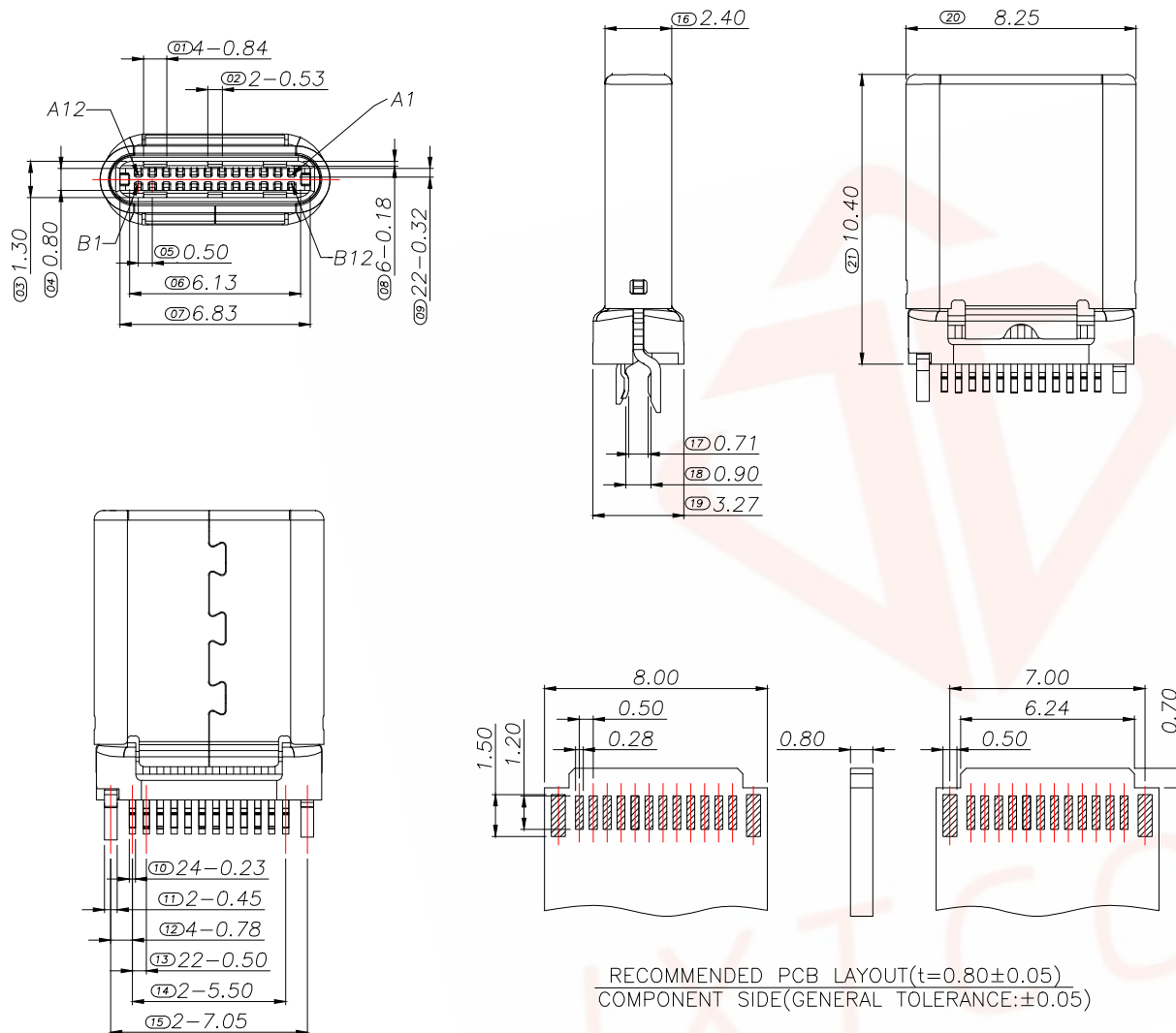


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
GND	RX2+	RX2-	VBUS	SBU1	D-	D+	CC	VBUS	TX1-	TX1+	GND
GND	TX2+	TX2-	VBUS	VCONN			SBU2	VBUS	RX1-	RX1+	GND
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12

NOTES:

1.Materials:

- 1.1 shell: stainless steel;
- 1.2 terminal: phosphor copper;
- 1.3 Insulator: High Temperature Thermoplastic,UL94V-0;
Color:Black.

2.FINISH:

- 2.1 CONTACT: Nickel plating 50U ",Gold plating 1u" in contact

area.Solder feet are tin-plated 100u"

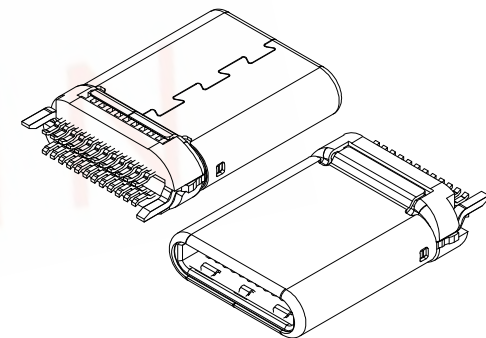
- 2.2 SHELL: 50u" NICKEL.

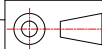
3. MECHANICAL:

- 3.1 MATING FORCE: 5-20N MAX.
- 3.2 UNMATING FORCE: 8-20N MIN,
After endurance test:6-20N;
- 3.3 OPERATING TEMPERATURE: -40°C ~ 85°C

4. ELECTRICAL:

- 4.1 CURRENT RATING:3A Max FOR VBUS PIN; 1.25A FOR VCONN PIN.
- 4.2 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC AT SEA LEVEL.
- 4.3 CONTACT RESISTANCE: 50mΩ MAX.
- 4.4 INSULATION RESISTANCE: 100MΩ MIN



TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd	
X.X:±0.35	X.X':±3"	PART NO. TYPE-C-GTJB-24P	TITLE: USB TYPE C 24P 公头 正钢外壳亮镍 黑色 端子磷铜 镀金1u"
X.XX:±0.25	X.XX':±2"		
X.XXX:±0.15		DESIGN: Ethan	MANUFACTURE DWG
UNITS	mm	CHED: Olvia	
MATERILA	---	APPD: Ava	 SCALE N:A
FINISH	---		
			SHEET 1/1