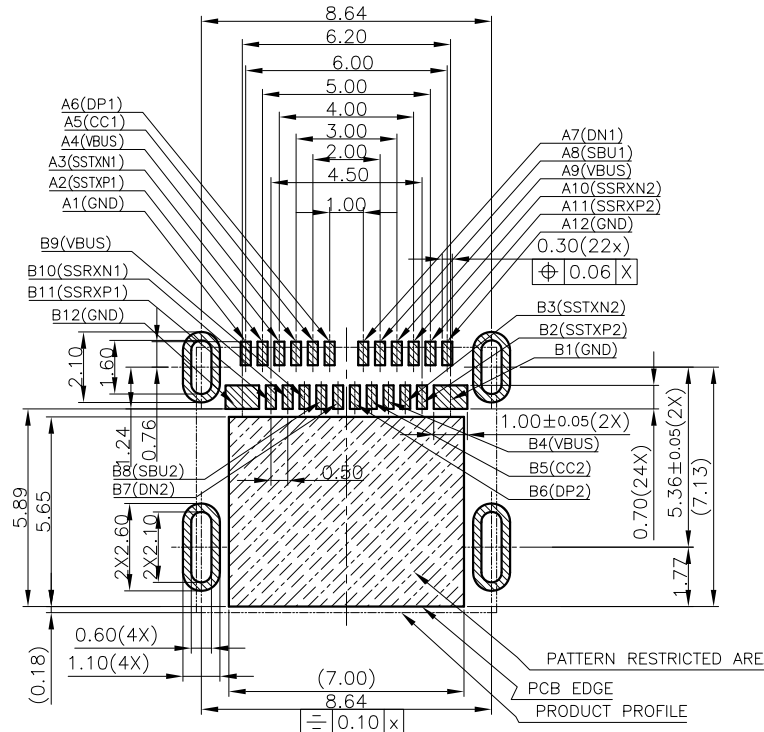
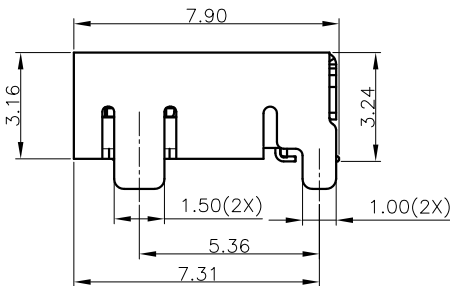
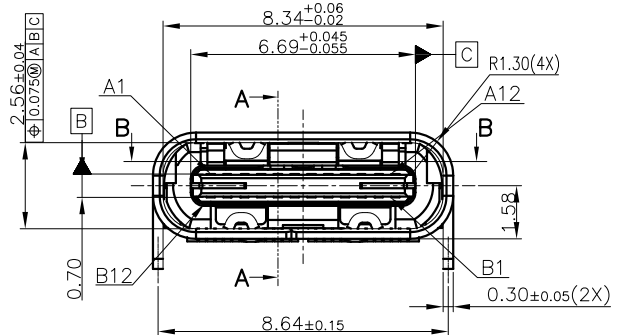
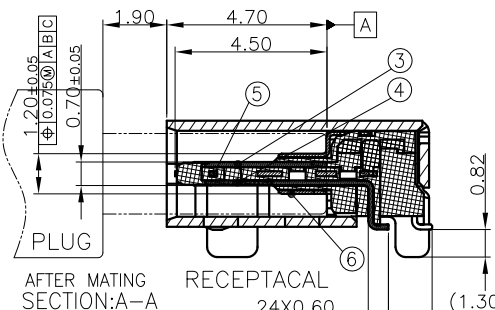
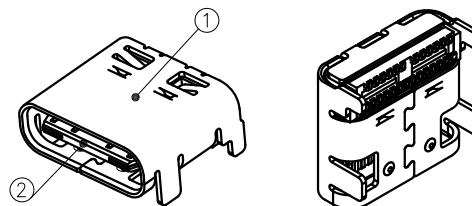
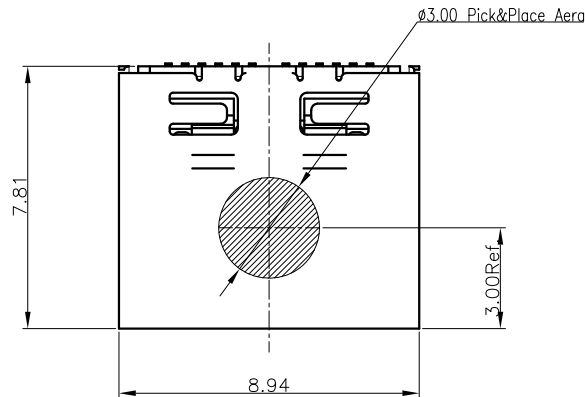




RECOMMENDED PCB LAYOUT(THICKNESS:0.80MM)
PWB TOLERANCE: ±0.05

SPECIFICATION:

- 1.ELECTRICAL CHARACTERISTICS:
- 1.1 CURRENT RATING: 1.5A/Pin MAX(A4,A9,B4,B9)
1.25A/Pin MAX(A1,A12,B1,B12),0.25A(OTHER PIN)
- 1.2 CONTACT RESISTANCE: 40 MILLIONHM MAX.
- 1.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
- 1.4 INSULATION RESISTANCE: 100 MEGOHMS MIN.
- 2.MECHANICAL CHARACTERISTICS
- 2.1 INSERTION FORCE: 5~20N
- 2.2 EXTRACTION FORCE: Initial:8~20N;Durability:6~20N(1000cycles);
- 2.3 DURABILITY:10,000CYCLES
- 3.ENVIRONMENTAL CHARACTERISTICS
- 3.1 TEMPERATURE RANGE: -40 °C ~ 85 °C
- 3.2. IR REFLOW:
- THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

4.PART NO.:

TUC 39-32 1 2 24 02-11

TYPE C CONN.

Product Order

32=HEIGHT ON BOARD 3.2mm

1=BLACK HOUSING

2=WITH OUT POST

11= Services NO.

02=3u" Au Plating On Contact Area

Pin NO. 24=24Pin

⑥	EMI SPRING	1 PCS	STAINLESS STEEL	NO SURFACE TREATMENT
⑤	MID PLATE	1 PCS	STAINLESS STEEL	NO SURFACE TREATMENT
④	CONTACT B	1 SET	COPPER ALLOY	Ni 50u" MIN. UNDER PLATED OVER ALL. Au PLATED ON THE FUNCTIONAL AREA OF CONTACT. (GOLD PLATING THICKNESS FOLLOW THE P/N) PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
③	CONTACT A	1 SET	COPPER ALLOY	
②	HOUSING	3 PCS	LCP	COLOR: BLACK
①	SHELL	1 PCS	STAINLESS STEEL	Ni 30u" MIN. UNDER PLATED OVER ALL.
NO. DESCRIPTION		QTY.	MATERIAL	FINISH
UNLESS OTHERWISE SPECIFIED TOLERANCES			TACLEX ELECTRONICS CO., LTD.	
DECIMALS:		ANGLES:		TITLE Type.C 24PIN Dull SMT CONN. RECPTACLE
X	:±0.5	X	:±2°	DWN chenjun PART NO.TUC39-32122402-11
X.X	:±0.30	X.X	:±1°	CHKD chenjun SCALE:1:1 UNIT: mm
X.XX	:±0.20			APVD Kevin.d SIZE: A4 SHEET:1OF1 REV: A
X.XXX	:±0.10			DRAW NO. C-DWG-TCR04-01 CUSTOMER COPY