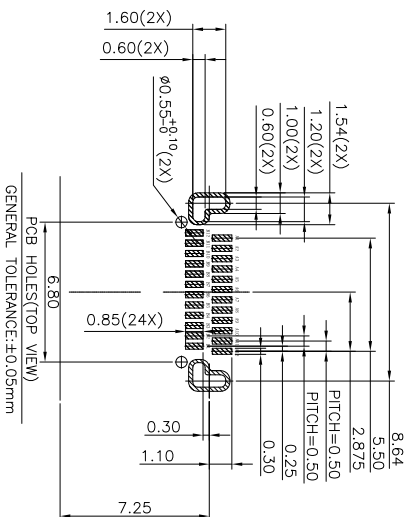
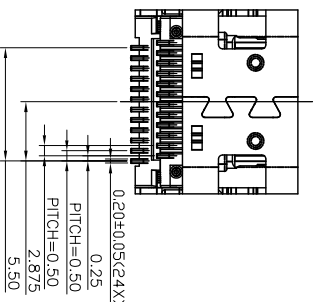
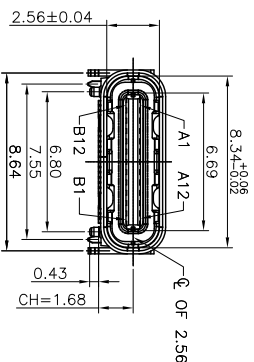
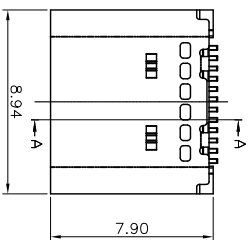


PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SS1Pp1	B11	SSRPp1
A3	SS1Pn1	B10	SSRPn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SEU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SS1Pn2	B3	SS1Pn2
A11	SSRPn2	B2	SS1Pn2
A12	GND	B1	GND

- ## MATERIALS
1. HOUSING : LCP (UL 94V-0), BLACK.
 2. TERMINAL : COPPER ALLOY,
GOLD PLATED ON CONTACT AREA,
GOLD FLASH PLATING ON SOLDER
TAIL,
NICKEL UNDERPLATED OVER ALL.
 3. MID PLATE : STAINLESS STEEL.
 4. SHELL : STAINLESS STEEL,NICKEL PLATING.
- ## SPECIFICATION
1. CURRENT RATING : 5.0A FOR Vbus PIN,
1.25A FOR Vconn PIN,
0.25A FOR OTHER PINS.
 2. CONTACT RESISTANCE : 40mΩ.
 3. INSULATION RESISTANCE : 100MΩ MIN.
 4. DIELECTRIC WITHSTANDING VOLTAGE : 100 VAC MIN.
 5. OPERATING TEMPERATURE : -40°C TO +85°C.
 6. MATING FORCE : 5~20N.
 7. UNMATING FORCE : 8~20N.
 8. DURABILITY : 10,000 CYCLES.
 9. RECOMMENDED PROCESS :
- THE PEAK TEMPERATURE ON THE BOARD SHALL
MAINTAIN 260°C.

07	EMI#	SUS304-H T=0.10	2	-
07	外壳	SUS	1	SUS 304 1/2H,T0.30 材料规格0U
06	二次Molding件	LCP	1	BLACK UL94 V-0
05	Molding件2	LCP	1	BLACK UL94 V-0
04	Molding件1	LCP	1	BLACK UL94 V-0
03	中发片	SUS301-H T=0.15	1	-
01	端子	C7025-H T=0.12	1set	材料规格0U,材料规格0U1,材料规格1U
Number	Product Name	Material	quantity	Note

TOLERANCE UNLESS OTHERWISE SPEC		ZHEJIANG FUGANG ELECTRONICS CO.,LTD				
BASIC DIMENSION	TOLERANCE	DSND Z	D	25.12.06	TITLE:USB TYPE C 24PIN JACK	
x.x	±0.30	CHKD	LPJ	25.12.06	PART NO:ST-C-014-24PRAT-Z	
x.xxx	±0.20	APVD	LDW	25.12.06		
x.xxx	±0.10					
ANGLES	±3°		UNIT:mm	SCALE:1:1	SIZE:A4	SHEET:1/