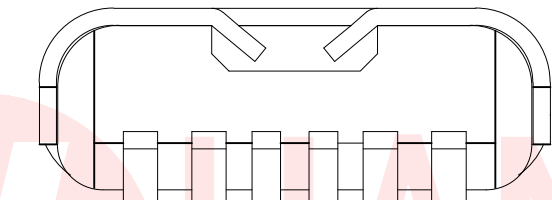
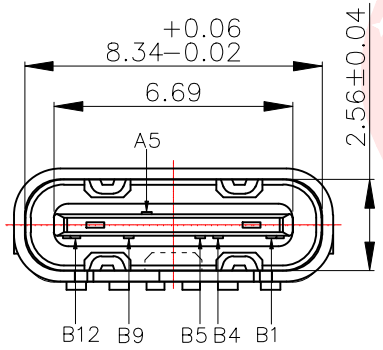
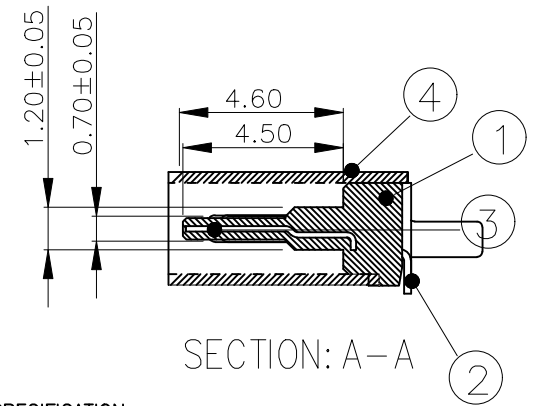
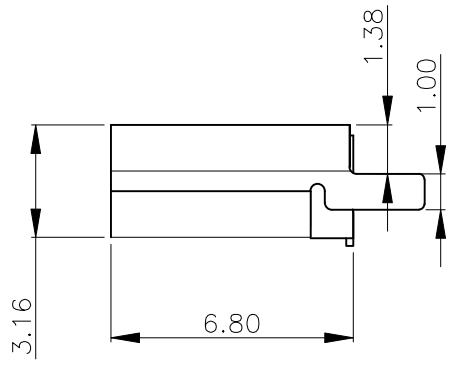
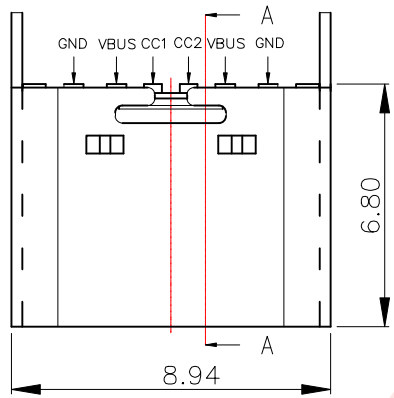




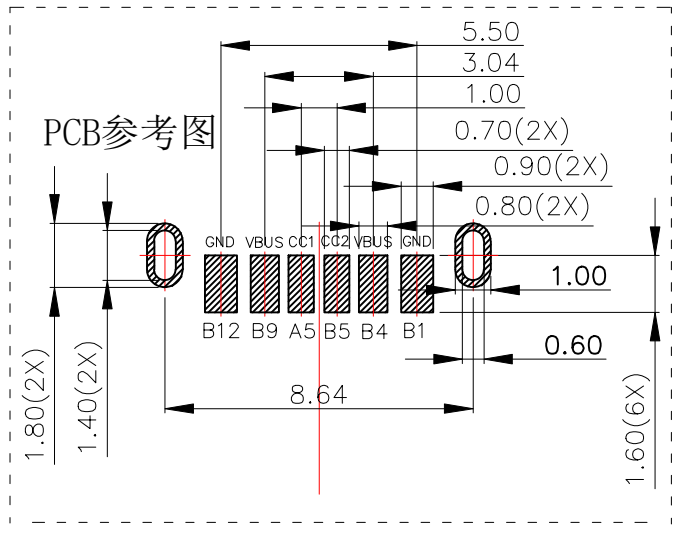
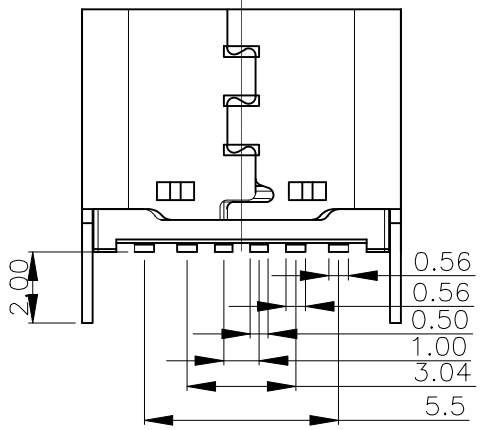
REV.	ECN NO OR DESCRIPTION	REVISED	DATE



USB TYPE-C PIN ASSIGNMENTS

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
/	/	/	/	CC1	/	/	/	/	/	/	/
GND	/	/	VBUS	/	/	/	CC2	VBUS	/	/	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

- NOTE:**
- MATERIAL SPECIFICATION:**
 - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
 - CONTACTS: COPPER ALLOY
 - MID PLATE: STAINLESS STEEL
 - FRONT SHELL: STAINLESS STEEL
 - PLATING SPECIFICATION:**
 - CONTACTS: 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
 - MECHANICAL PERFORMANCE:**
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
 - ELECTRICAL PERFORMANCE:**
 - CURRENT RATING: 3.0A
VOLTAGE RATING: 5.0V
 - LLCR: VBUS & GND PINS AND OTHER PINS: 40m%/PIN MAX. SHIELD: 50m%/MAX. LLCR MAX. CHANGE OF ALL PINS: 10m%.
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
 - ENVIRONMENTAL PERFORMANCE:** OPERATING TEMPERATURE: -25~C~+85~C.
 - IR REFLOW:** THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.



UNLESS OTHERWISE SPECIFIED TOLERANCES		东莞市汉博电子科技有限公司 DONGGUAN HANBO TECHNOLOGY CO., LTD			
DECIMALS:	ANGLES:	TITLE	TYPE C 6P带铜片 立贴6.8高无弹2.0脚长		
X : ±0.30	X : ±2°	DWN	xiong	PART NO. MC-306LS-H68J20	
X.X : ±0.20	X.X : ±1°	CHKD	lee	SCALE: 1:1	UNIT: mm
X.XX : ±0.10		APVD	wang	SIZE: A4	SHEET: 10F 1
		REV: A4			
CUSTOMER COPY					