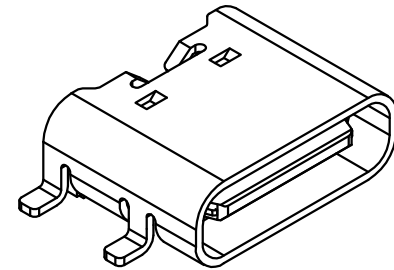
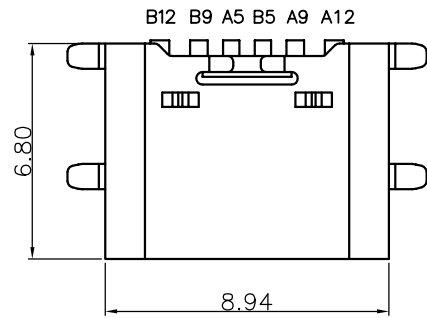
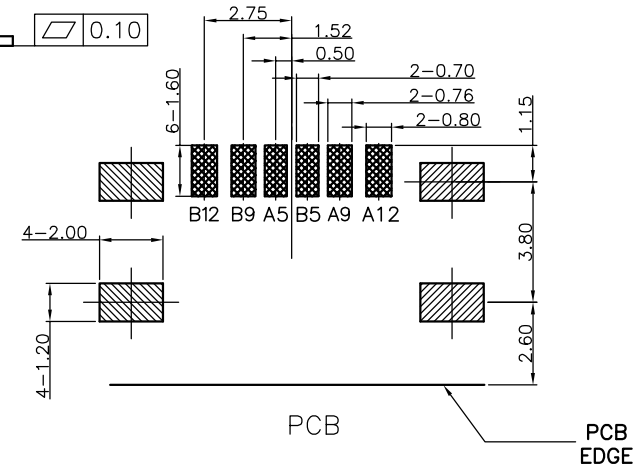
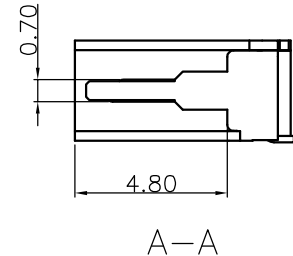
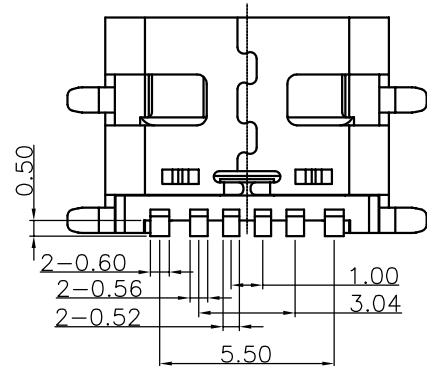
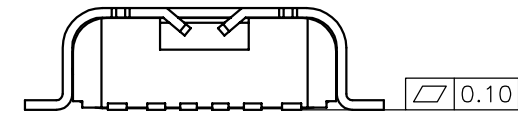
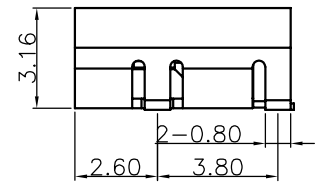
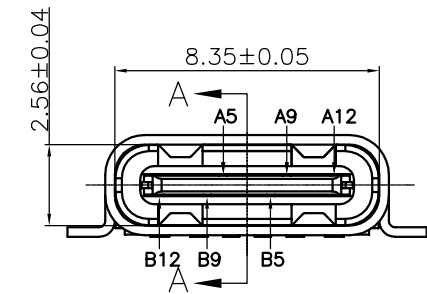


REV.	ECN.NO	APPD
A0	/	/



NOTE:
 1.MATERIAL SPECIFICATION:
 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
 2.CONTACTS:COPPER ALLOY
 3.MID PLATE: STAINLESS STEEL
 4.FRONT SHELL: STAINLESS STEEL
 2.PLATING SPECIFICATION:
 2-1.CONTACTS:
 PLATING SPECIFICATION: THE SOLDER AREA FOLLOW THE P/N
 Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 (GOLD PLATING THICKNESS FOLLOW THE P/N)
 2-2.FRONT SHELL:
 SEE TABLE1.
 2-3.SHIELD PLATE&MID PLATE:
 CLEAR ONLY
 3.MECHANICAL PERFORMANCE
 3-1.INSERTION FORCE: 0.5~2.0kgf.
 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
 3-3.DURABILITY: 10000 CYCLES.
 4.ELECTRICAL PERFORMANCE:
 4-1. CURRENT RATING:5.0V
 VOLTAGE RATING:5.0V
 4-2. LLCR:
 VBUS & GND PINS AND OTHER PINS: 40mA/PIN MAX.
 SHIELD: 50mA/MAX.
 LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 4-3.INSULATION RESISTANCE: 100MΩ MIN
 4-4.DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.
 5. ENVIRONMENTAL PERFORMANCE:
 OPERATING TEMPERATURE: -25°C~+85°C.
 6.IR REFLOW:
 THE PEAK TEMPERATURE ON THE BOARD SHALL
 BE MAINTAINED FOR 10 SECONDS AT 260°C.



PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

TOLERANCE UNLESS OTHERWISE SPECIFIED							
.XXX ±0.10	.X' ±3"						
.XX ±0.20	.XX' ±2"						
.X ±0.30							
APPROVED		PART NAME:	TYPE C 6P/F				
CHECKED		PART No:	TYPE C-6P-SMD (Generic) U572-265B-161038				C
DRAWN	weihong	PROJECTION:	UNIT:	SCALE	SHEET	REV.	
DATE	2021.6.19		mm	1:1	10F1	A0	