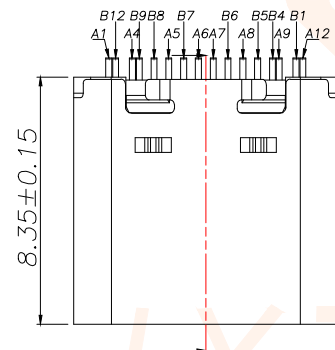
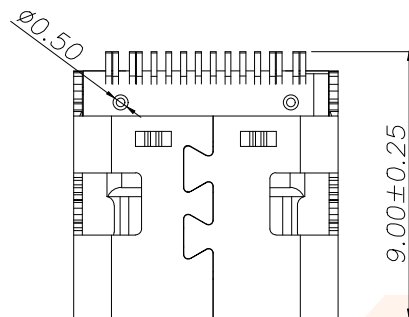
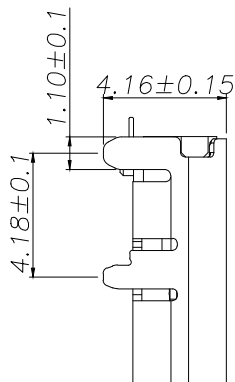
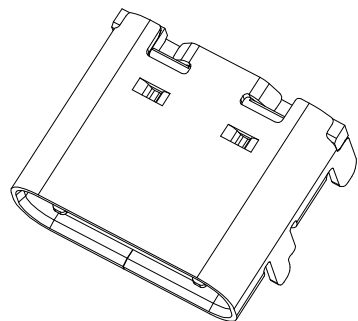
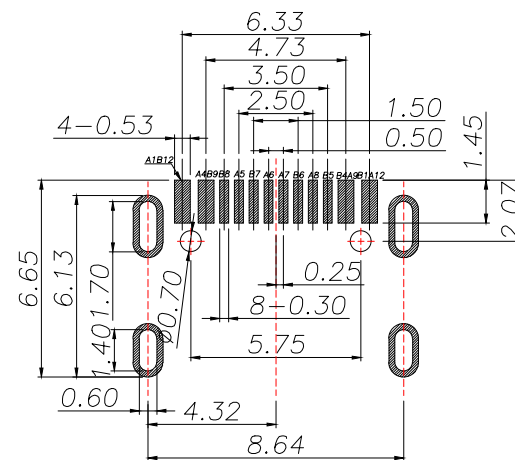


NOTES:

- 1.MECHANICAL:MATING FORCE: 5-20N .
UNMATING FORCE: 8-20N .
DURABILITY: 10000 CYCLES MIN.
- 2.ELECTRICAL:
CURRENT: 5.0A MAX
VOLTAGE: 20V MAX
WITHSTANDING VOLTAGE: 100V AC
CONTACT RESISTANCE: 40 mΩ MAX INITIAL;
50 mΩ MAX AFTER 10000 CYCLES
- 3.ENVIRONMENTAL:
OPERATING TEMPERATURE RANGE -30°C ~ +80°C
- 4.Salt Spray:24H

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



A1	GND	B12	GND
A2	-	B11	-
A3	-	B10	-
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	-	B3	-
A11	-	B2	-
A12	GND	B1	GND

BOM				
名称	材料规格			
主体	LCP 黑色 端子C2680 T=0.15mm 全金1u"			
	卡勾:SUS301 H T=0.15mm 素材			
外壳	SUS201 1/4H T=0.30mm 亮Ni:80u"			
TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd		
X.±0.50	X.*±5°	PART NO. TYPE-C-FGB520	TITLE: Type-C 16Pin 板上型 L=8.35	
X.X±0.35	X.X*±3°			
X.XX±0.25	X.XX*±2.5°			
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG	
MATERILA	---	CHED: Olvia		
FINISH	---	APPD: Ava		SCALE N:A
				SHEET 1/2

