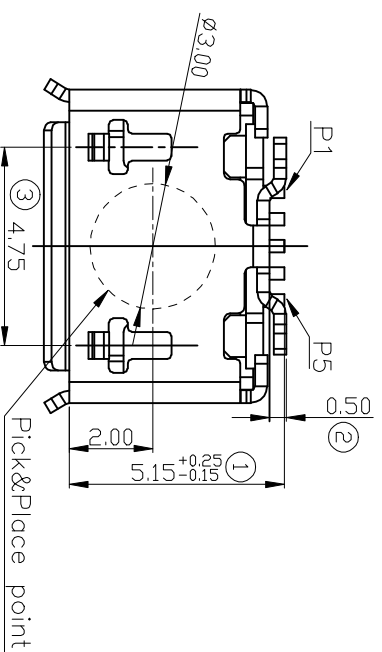
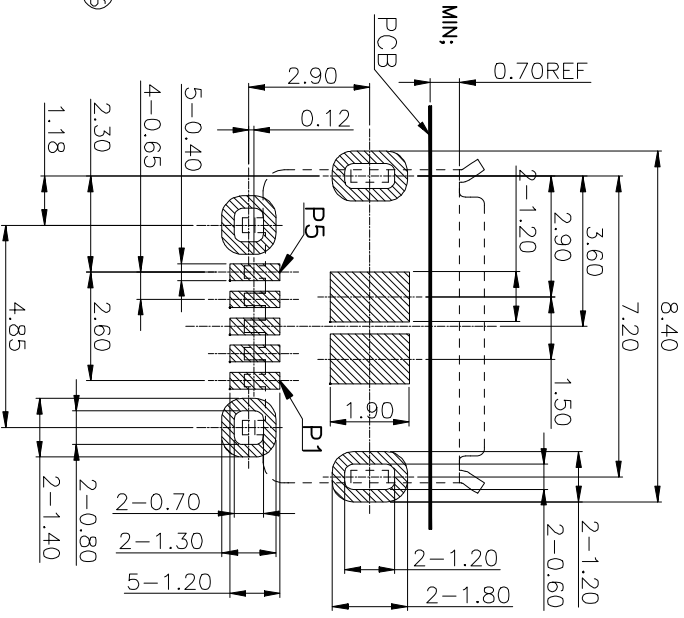
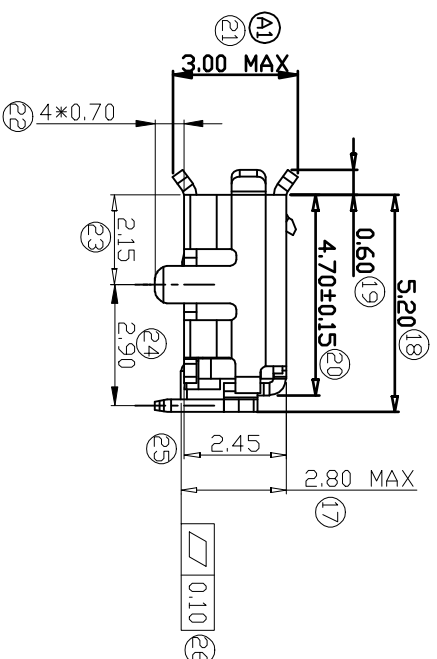
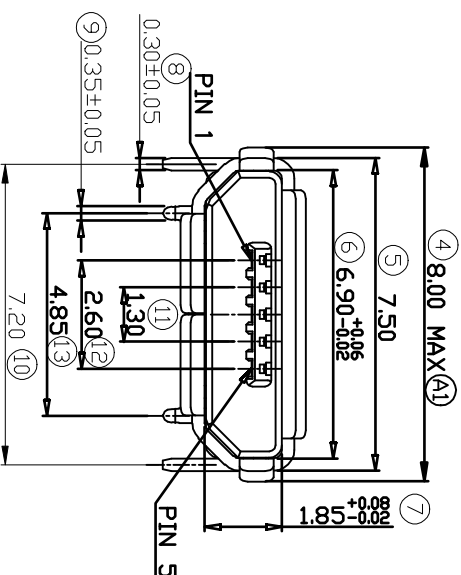


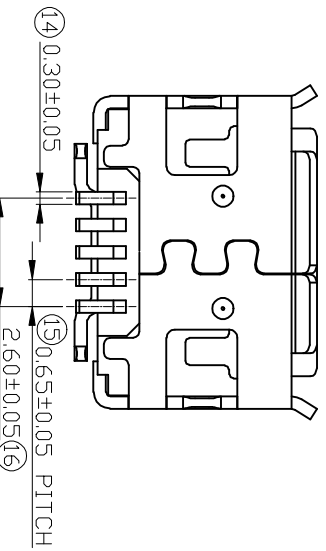
REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2018/09/12		新版发行	Jason
A1	2020.12.26	RD00320112601	修正工作图,尺寸公差	Jason



- NOTE:
- 1.Materials:
 - 1.1Housing: Thermoplastic, UL94V-0, black;
 - 1.2Contact: Copper alloy; Nickel ground Gold Plated;
 - 1.3Shell: Stainless steel, Tin plating;
 - 2.Performance:
 - 2.1Current rating: 1.0A;
 - 2.2Contact resistance: 30mΩ MAX;
 - 2.3Insulation resistance: 1000MΩ MIN 100V DC;
 - 2.4Withstand voltage: 250V AC;
 - 2.5Solderability: temperature 245±5℃, time 5±0.5s;
 - 2.6Mating force: 3.57kgf MAX, Un-mating force: 1.00kgf MIN;
 - 2.7Resistance to heat/over test: temperature 260±5℃, time 2 minutes;
 - 2.8Operating temperature: -30℃~+85℃ (A1)
 - 2.9Life: 10000 cycles;



RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05
TOP VIEW



Contact Number	Signal Name	GENERAL TOLERANCE	UNITS mm	NAME: USB	TITLE: MICRO USB 5P FEMALE SMT B TYPE
1	VBUS	SELECT ✓	MAT'L	PART NO: USB206FTB-C1014228	DWG NO: ATOM-A04143
2	D-	X.XXX ±0.05 ±0.05 ±0.15	FINISH	APPD: USB206FTB-C1014228	SCALE 1:1
3	D+	X.XX ±0.15 ±0.13 ±0.25	QTY	CHKD: DR: ming 2020.11.26	SHEET 1/1
4	ID	X.X ±0.25 ±0.25 ±0.50			REV A1
5	GND	X. ±0.38 ±1.00			