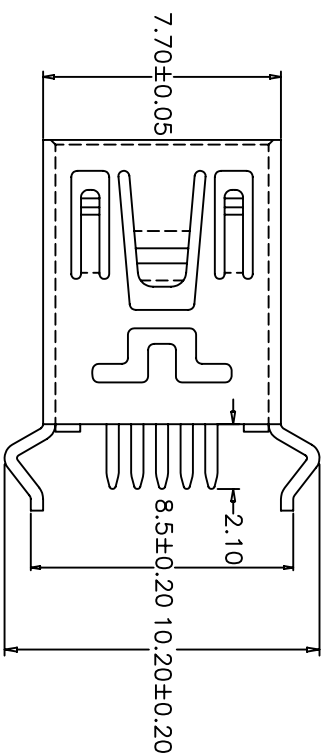


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2009/11/09	/	NEW	Vicky



Specifications:

Electrical:

- 1.Current Rating: 1.0A/contact terminal
- 2.Voltage Rating: 30V DC
- 3.Contact Resistance: 50 milliohms MAX
- 4.Dielectric Withstanding Voltage: 300V AC AT Sea Level
- 5.Insulation Resistance: 1000MEGA ohms MIN

Mechanical:

- 1.Mate Force: 3.0kgf(MAX)
- 2.Ummate Force: 0.7kgf(MIN)
- 3.Terminal Retention: 0.5kgf(MIN)

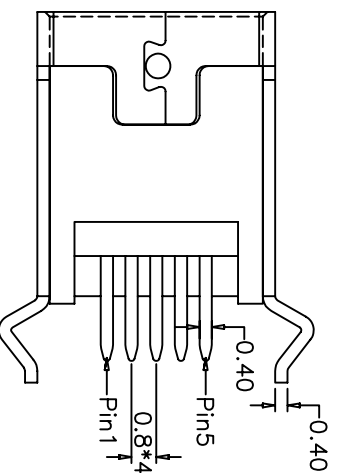
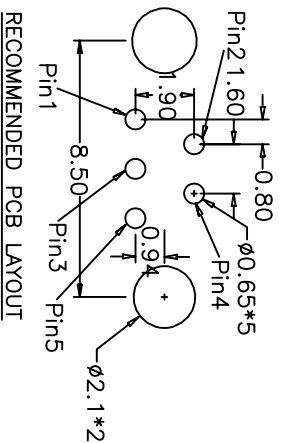
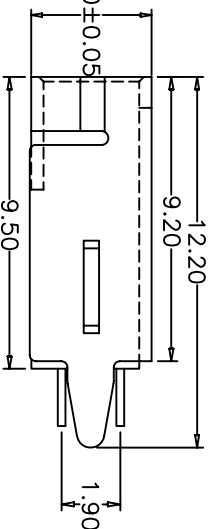
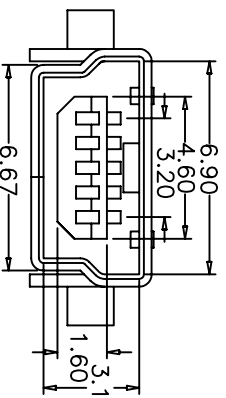
Material:

- 1.Plastic: Hing Temperature Thermoplastic UL94V-0 LCP Black

- 2.Contact: Copper Alloy C5191/C2680
- 3.Shell: Copper Alloy C2680

Electroplate:

- 1.Contact: Plated Gold in Mating Area;  
Tin on Solder Tails
- 2.Shell: Nickel Plating



GENERAL TOLERANCE		UNITS	NAME:	TITLE: MINI USB 5P FEMALE DIP 180° 外壳插板 (弯)	
SELECT	✓	mm	USB	DWG NO.	ATOM-A00922
TOL	1	2	PART NO:	ATOM 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.	
X.XXX	±0.10	±0.05	USB105FB-B1005200	SCALE	1:1
X.XX	±0.20	±0.13	APPD: Vicky	SHEET	1/1
X.X	±0.30	±0.25	CHKD: Emilia	REV	A
X.	±0.38	±1.00	DR: Anna		
ANGLE	±5°				