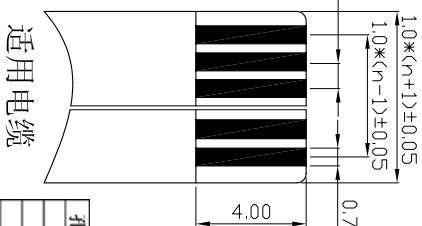
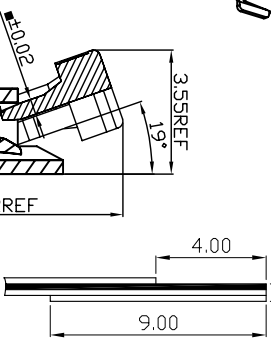
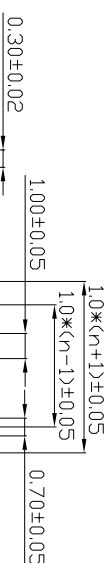
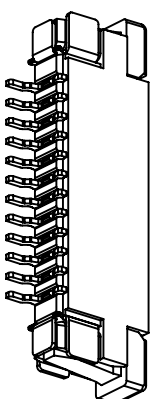
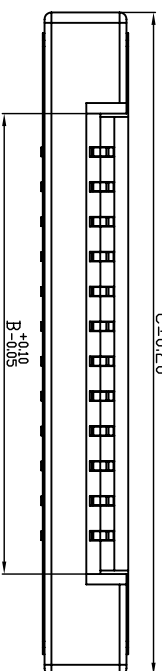
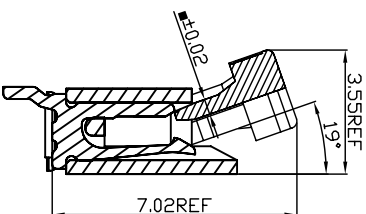
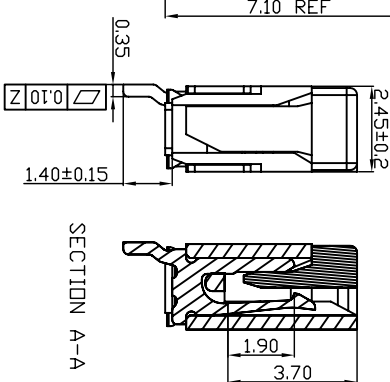
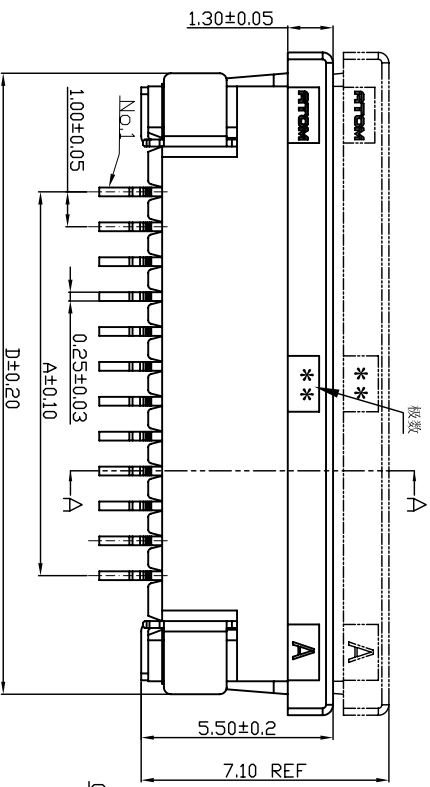


C±0.20

孔位	A	B	C	D
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SECTION A-A

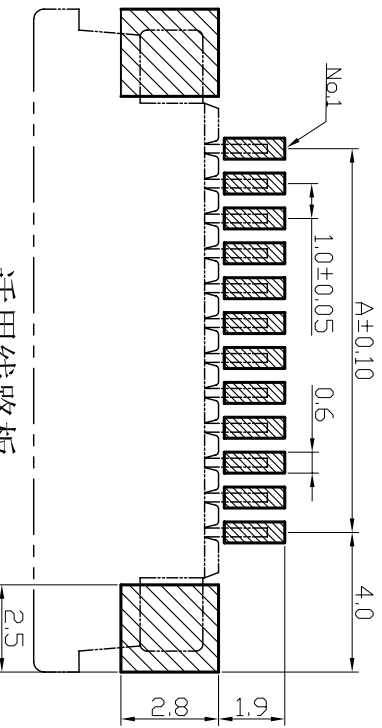
注: " "处尺寸为(公差 $\pm 0.01\text{mm}$)

4Pin~10Pin: 0.47mm;
11Pin~22Pin: 0.45mm;
23Pin~35Pin: 0.43mm.

SPECIFICATION

1.Material: Housing: Thermoplastic, UL94V-0,color:Natural Lock: Thermoplastic, UL94V-0,color:black Contacts: Copper Alloy Tin/Gold plated over nickel plated (50 u" min) Solder tab: Copper Alloy Tin/Gold plated over nickel plated (50 u" min)	2.Electrical Characteristics: Voltage rating: 50V(max.) Current rating : 0.5A(max.) Operating Temperature : -25°C~+85°C Insulation resistance: 500M ohms min Dielectric withstanding voltage: 500 V Contact resistance: 30m ohms max
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孔位	A	B	C	D
4	3.00	5.20	11.00	9.80
5	4.00	6.20	12.00	10.80
6	5.00	7.20	13.00	11.80
7	6.00	8.20	14.00	12.80
8	7.00	9.20	15.00	13.80
9	8.00	10.20	16.00	14.80
10	9.00	11.20	17.00	15.80
11	10.00	12.20	18.00	16.80
12	11.00	13.20	19.00	17.80
13	12.00	14.20	20.00	18.80
14	13.00	15.20	21.00	19.80
15	14.00	16.20	22.00	20.80
16	15.00	17.20	23.00	21.80
17	16.00	18.20	24.00	22.80
18	17.00	19.20	25.00	23.80
19	18.00	20.20	26.00	24.80
20	19.00	21.20	27.00	25.80
21	20.00	22.20	28.00	26.80
22	21.00	23.20	29.00	27.80
23	22.00	24.20	30.00	28.80
24	23.00	25.20	31.00	29.80
25	24.00	26.20	32.00	30.80
26	25.00	27.20	33.00	31.80
27	26.00	28.20	34.00	32.80
28	27.00	29.20	35.00	33.80
29	28.00	30.20	36.00	34.80
30	29.00	31.20	37.00	35.80
31	30.00	32.20	38.00	36.80
32	31.00	33.20	39.00	37.80
33	32.00	34.20	40.00	38.80
34	33.00	35.20	41.00	39.80
35	34.00	36.20	42.00	40.80



适用线路板

RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE				NAME:		ATOM[®]		深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.	
UNITS mm				PART NO:		TITLE:			
1.0mm PFC Connector (半包)				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
SELECT ☒				PART NO:		TITLE:			
TOL 1 2 3				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
DN1				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
X.XXXX				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
X.XXX				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
X.XX				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
X				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
ANGLE 42°				FPC100***-10***		1.0mm PFC 半包卧式上接 (H=2.5mm)			
FINISH				APPD:		DWG NO.			
MAT'L				hyq		ATOM-A01477			
CHKD:				Vicky		SCALE			
DR:				Aimee		SHEET			
Q'TY				1:1		REV			