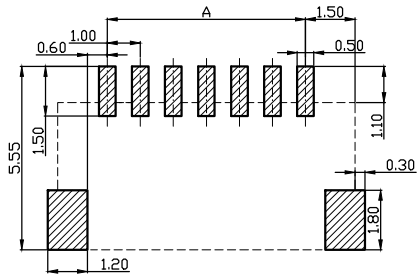
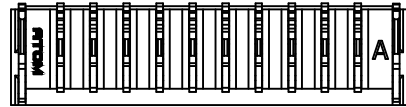
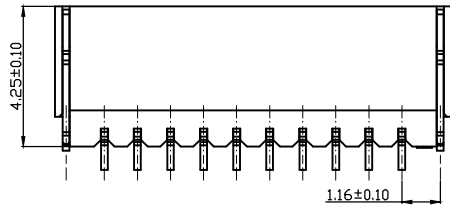
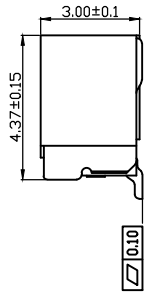
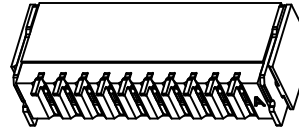
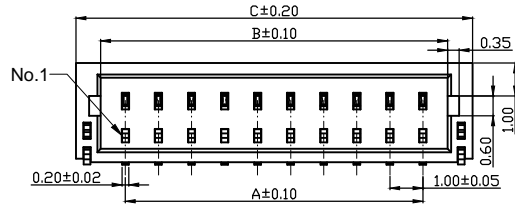


ACAD GENERATED DRAWING. DON'T CHANGE BY HAND

REV	DATE	ECN NO.	MODIFICATION	APPROVER
B	2010/12/17	RD00310121701	版本升级	HYQ

1.00mm PITCH WIRE TO BOARD CONNECTOR



PCB寸法  
PCB Layout

**SPECIFICATION**

**1.Material:**

Housing: Thermoplastic, UL94V-0,color:Natural .  
 Contacts: Copper Alloy.  
 Tin/Gold plated over nickel plated  
 Solder tab: Copper Alloy.  
 Tin/Gold plated over nickel plated

**2.Electrical Characteristics:**

Voltage rating: 50V(max).  
 Current rating : 0.5A(max).  
 Operating Temperature: -25°C~+85°C.  
 Insulation resistance: 800M ohms min. at 500VDC  
 Dielectric withstanding voltage: 500 VAC/1minute.  
 Contact resistance: 30m ohms max.

孔位	A	B	C
2	1.00	2.50	4.00
3	2.00	3.50	5.00
4	3.00	4.50	6.00
5	4.00	5.50	7.00
6	5.00	6.50	8.00
7	6.00	7.50	9.00
8	7.00	8.50	10.00
9	8.00	9.50	11.00
10	9.00	10.50	12.00
11	10.00	11.50	13.00
12	11.00	12.50	14.00
13	12.00	13.50	15.00
14	13.00	14.50	16.00
15	14.00	15.50	17.00
16	15.00	16.50	18.00
17	16.00	17.50	19.00
18	17.00	18.50	20.00
19	18.00	19.50	21.00
20	19.00	20.50	22.00
21	20.00	21.50	23.00
22	21.00	22.50	24.00
23	22.00	23.50	25.00
24	23.00	24.50	26.00
25	24.00	25.50	27.00
26	25.00	26.50	28.00
27	26.00	27.50	29.00
28	27.00	28.50	30.00
29	28.00	29.50	31.00
30	29.00	30.50	32.00

GENERAL TOLERANCE			UNITS mm		NAME: 1.0mm W-TO-B 卧式(单排)	深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.
SELECT	✓		MAT'L		PART NO: WF100**-*01***	
TOL	1	2	3	FINISH	APPD: hyq	DWG NO. ATOM-A01491
DN.	X.XXX	±0.10	±0.05	±0.15	CHKD: Vicky	SCALE SHEET REV 1:1 1/1 B
	X.XX	±0.15	±0.13	±0.25	DR: Linda	
	X.X	±0.20	±0.25	±0.5		
	X.	±0.30	±0.38	±1.00		
ANGLE	±2°					