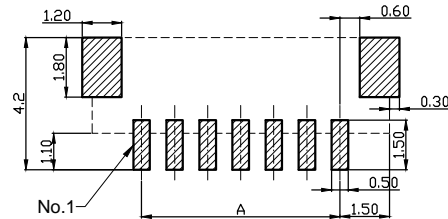
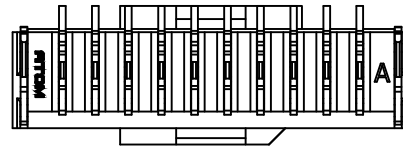
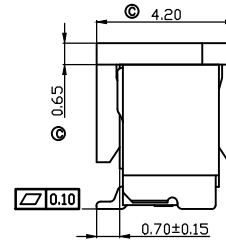
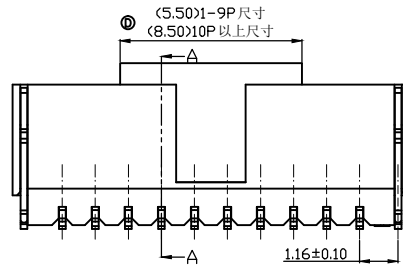
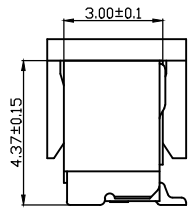
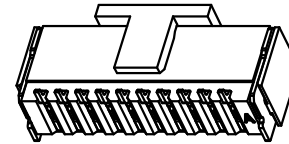
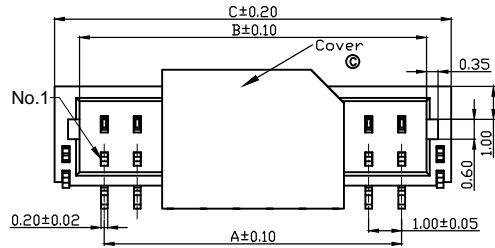


ACAD GENERATED DRAWING. DON'T CHANGE BY HAND

REV	DATE	ECN NO.	MODIFICATION	APPROVER
B	2010/12/17	RD00310121701	版本升级	HYQ
C	2012/04/13	RD00312041301	增加夹持盖和尺寸管控	Jason_Lee
D	2015/11/30	RD00315113001	新增10P以上夹持盖规格	Jason_Lee

### 1.00mm PITCH WIRE TO BOARD CONNECTOR



PCB寸法  
PCB Layout

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

**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
- Cover: Thermoplastic, UL94V-0,color:Natural .

**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.

GENERAL TOLERANCE			
SELECT	TOL	1	2
DN.		1	2
X.XXX	±0.10	±0.05	±0.15
X.XX	±0.15	±0.13	±0.25
X.X	±0.20	±0.25	±0.5
X.	±0.30	±0.38	±1.00
ANGLE	±2°		

UNITS	mm		
MAT'L			
FINISH			
Q'TY			

NAME:	1.0mm W-T0-B 立式(单排)
PART NO:	WF100**-*02***
APPD:	Jason_Lee
CHKD:	Vicky
DR:	XH

	深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.		
	TITLE:	1.0mm W-T0-B 立式(单排)	
DWG NO.	ATOM-A01119		
	SCALE	SHEET	REV
	1:1	1/1	D

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