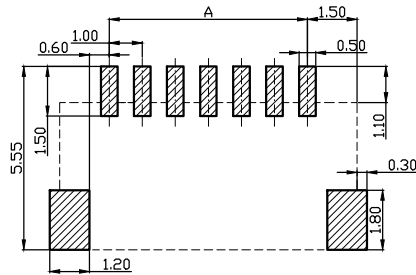
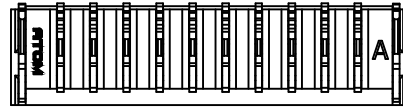
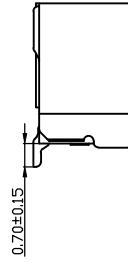
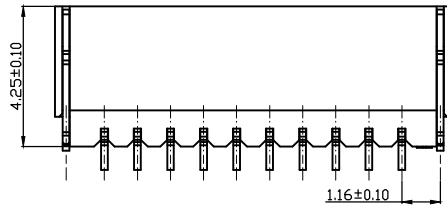
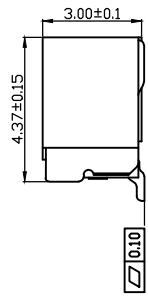
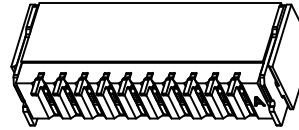
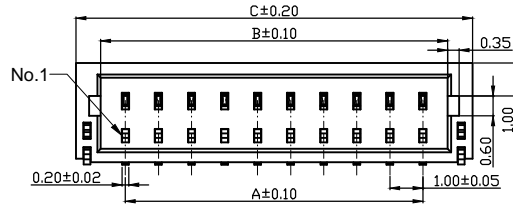


ACAD GENERATED DRAWING. DON'T CHANGE BY HAND

| 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*** | | TITLE: 1.0mm W-TO-B 卧式(单排) | |
| TOL | 1 | 2 | FINISH | | APPD: hyq | | DWG NO. ATOM-A01491 | |
| DN. | | | Q'TY | | CHKD: Vicky | | SCALE SHEET REV 1:1 1/1 B | |
| X.XXX | ±0.10 | ±0.05 | ±0.15 | | DR: Linda | | | |
| 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° | | | | | | | |

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