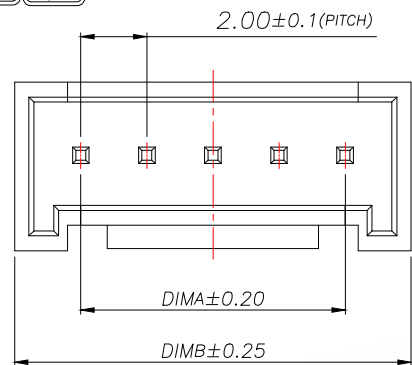
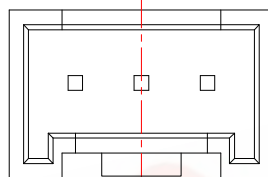
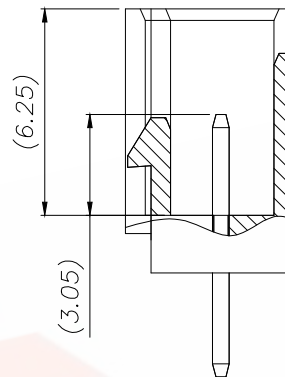


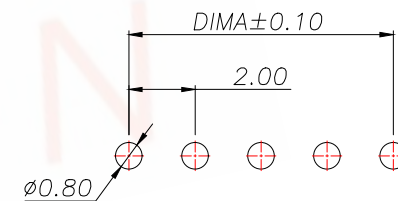
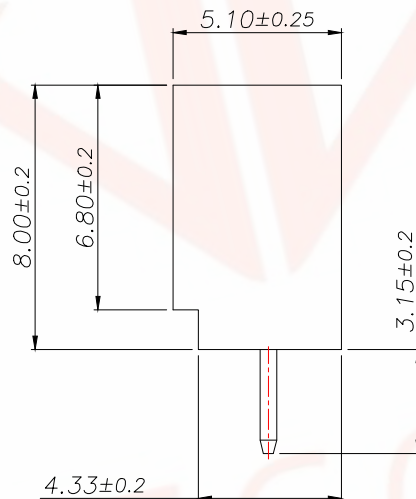
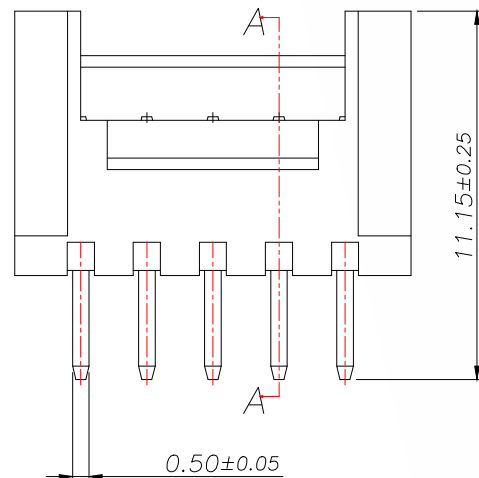
2 PIN



3 PIN



SECTION A-A



| REV. | ECN NO. | DESCRIPTION | DATE | DESIGN |
|------|---------|-------------|------|--------|
|      |         |             |      |        |
|      |         |             |      |        |

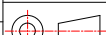
| Part No          | Pin | A     | B     |
|------------------|-----|-------|-------|
| A200E1L1-2H2P12  | 2   | 2.00  | 6.00  |
| A200E1L1-2H3P12  | 3   | 4.00  | 8.00  |
| A200E1L1-2H4P12  | 4   | 6.00  | 10.00 |
| A200E1L1-2H5P12  | 5   | 8.00  | 12.00 |
| A200E1L1-2H6P12  | 6   | 10.00 | 14.00 |
| A200E1L1-2H7P12  | 7   | 12.00 | 16.00 |
| A200E1L1-2H8P12  | 8   | 14.00 | 18.00 |
| A200E1L1-2H9P12  | 9   | 16.00 | 20.00 |
| A200E1L1-2H10P12 | 10  | 18.00 | 22.00 |
| A200E1L1-2H11P12 | 11  | 20.00 | 24.00 |
| A200E1L1-2H12P12 | 12  | 22.00 | 26.00 |
| A200E1L1-2H13P12 | 13  | 24.00 | 28.00 |
| A200E1L1-2H14P12 | 14  | 26.00 | 30.00 |
| A200E1L1-2H15P12 | 15  | 28.00 | 32.00 |
| A200E1L1-2H16P12 | 16  | 30.00 | 34.00 |
| A200E1L1-2H17P12 | 17  | 32.00 | 36.00 |
| A200E1L1-2H18P12 | 18  | 34.00 | 38.00 |
| A200E1L1-2H19P12 | 19  | 36.00 | 40.00 |
| A200E1L1-2H20P12 | 20  | 38.00 | 42.00 |

| 序号 | 品名          | 材质                           |
|----|-------------|------------------------------|
| 1  | HY2.0 直针 胶芯 | PA66 UL94V-2 Yellow          |
| 2  | HY2.0 直针 端子 | Copper Alloy/<br>Tin Plating |

Technical Index:

1. Temperature range:  $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$ .
2. Rated voltage: 200V DC/AC(rms).
3. Rated current: 2.0A.
4. Contact resistance:  $\leq 25\text{m}\Omega$ .
5. Withstanding voltage: 500V AC/minute.
6. Insulation resistance:  $\geq 1000\text{M}\Omega$ .

适用线路板(PCB LAYOUT)

| TOLERANCE   |           | <div> 深圳聚兴泰电子科技有限公司</div> <div>Shenzhen Juxingtai Electronic Technology Co., Ltd</div> |                                                                                       |              |              |
|-------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------|--------------|
| X.X:±0.35   | X.X':±3"  | PART NO.<br>A200E1L1-2HXP12                                                                                                                                                 | TITLE: Socket-type<br>terminal Vertical plug                                          |              |              |
| X.XX:±0.25  | X.XX':±2" |                                                                                                                                                                             |                                                                                       |              |              |
| X.XXX:±0.15 |           |                                                                                                                                                                             |                                                                                       |              |              |
| UNITS       | mm        | DESIGN: Ethan                                                                                                                                                               | MANUFACTURE DWG                                                                       |              |              |
| MATERILA    | — — —     | CHED: Olvia                                                                                                                                                                 |                                                                                       |              |              |
| FINISH      | — — —     | APPD: Ava                                                                                                                                                                   |                                                                                       |              |              |
|             |           |                                                                                                                                                                             |  | SCALE<br>N:A | SHEET<br>1/1 |