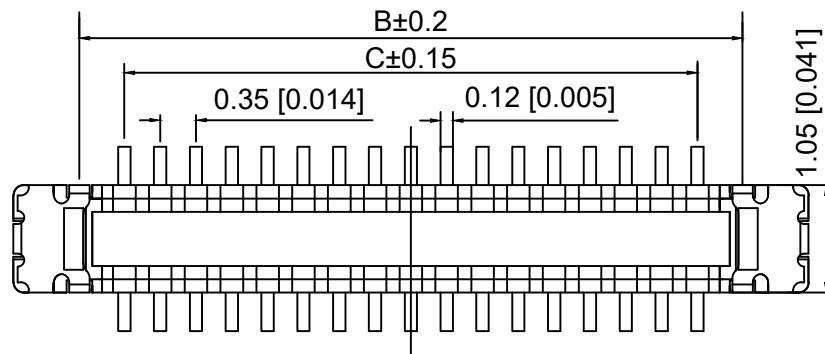
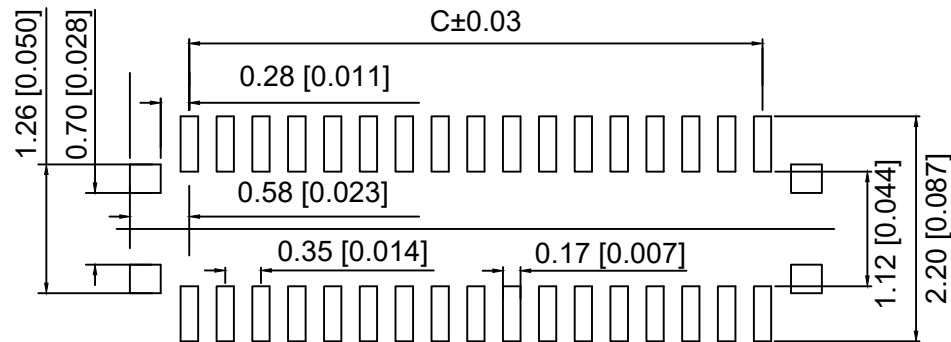
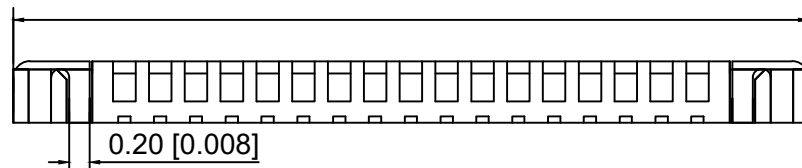
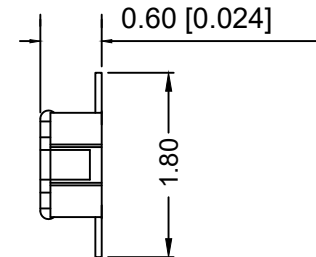




A±0.2



Recommended PCB Layout



### Specifications:

规格:

Voltage rating:30V AC/DC

额定电压: 30V AC/DC

Current rating:3A AC/DC

额定电流: 3A AC/DC

Withstanding voltage:100V AC/minute

耐受电压: 100V AC/分钟

Temperature range:-35℃- 85℃

温度范围: -35℃- 85℃

Insulation resistance: 50M min

绝缘电阻: 50M Min

Contact resistance:90m Max

接触电阻: 90m Max

3500 W V S - XX X  
① ② ③ ④ ⑤ ⑥

1.Series No

2.Category:W-Wafer

3.Welding Board Angle:V-Straight 180

4.Welding Way:S-SMT

5.Row No.Pin No:XX-10Pin-60Pin

6.High:A 0.6mm

Mating Height 0.7mm

| Poles | A     | B     | C     |
|-------|-------|-------|-------|
| 10    | 3.57  | 2.26  | 1.40  |
| 24    | 6.02  | 4.71  | 3.85  |
| 30    | 7.07  | 5.76  | 4.90  |
| 34    | 7.77  | 6.46  | 5.60  |
| 38    | 8.47  | 7.16  | 6.30  |
| 40    | 8.82  | 7.51  | 6.65  |
| 50    | 10.57 | 9.26  | 8.40  |
| 60    | 12.32 | 11.01 | 10.15 |

|             |              |              |                     |
|-------------|--------------|--------------|---------------------|
| 3500WVS-XXX | LCP UL 94V-0 | Copper Alloy | 3500F               |
| PART NO     | Material     | Material Pin | Suitable H Y Female |

|          |         |              |                |                       |       |                                       |            |                                                                                       |            |
|----------|---------|--------------|----------------|-----------------------|-------|---------------------------------------|------------|---------------------------------------------------------------------------------------|------------|
|          |         | new          |                | 2015/5/3              |       | A                                     |            |  |            |
| ECN BO.  |         | DESCRIPTION. |                |                       | DATE. |                                       | REV.       |                                                                                       |            |
| DESIGNED | CHECKED | APPROVAL     | DRAWING NUMBER |                       |       |                                       | SCALT: 1/2 |                                                                                       | SCALE: 3:1 |
| Mikey    | Tom     | Jerry        | PART NAME      | 3500WVS-60A           |       | UNLESS OTHERWISE SPECIFIED,TOLERANCE: |            | X. ±0.25                                                                              |            |
|          |         |              | MODEL NAME     | 3500WVS-60A           |       |                                       |            | X.x ±0.20                                                                             |            |
|          |         |              | 3RD ANGLE PROJ | HANYONES TECH CO.,LTD |       |                                       |            | X.xx ±0.15                                                                            |            |
|          |         |              | FILE. NO.      |                       |       |                                       |            |                                                                                       |            |