



P. C. B Layout

一. 电气性能:

1-1. 额定电流: 3A AC DC.

1-2. 接触电阻:  $\leq 20m\Omega$

1-3. 绝缘电阻:  $\geq 1000M\Omega$

1-4. 耐 压: 550V AC/Minute

二. 物理特性:

2-1. 操作温度:  $-55^{\circ}C \sim 105^{\circ}C$

2-2. 焊接温度:  $+220^{\circ}C$ , 10s max

三. 材质:

3-1. 塑胶: PBT(Black) UL94V-0

3-2. 插针: Brass/Gold plated

| PIN | A      | B     |
|-----|--------|-------|
| 1   | 2.54   | 0.00  |
| 2   | 5.08   | 2.54  |
| 3   | 7.62   | 5.08  |
| 4   | 10.16  | 7.62  |
| 5   | 12.70  | 10.16 |
| 6   | 15.24  | 12.70 |
| 7   | 17.78  | 15.24 |
| 8   | 20.32  | 17.78 |
| 9   | 22.86  | 20.32 |
| 10  | 25.40  | 22.86 |
| 11  | 27.94  | 25.40 |
| 12  | 30.48  | 27.94 |
| 13  | 33.02  | 30.48 |
| 14  | 35.56  | 33.02 |
| 15  | 38.10  | 35.56 |
| 16  | 40.64  | 38.10 |
| 17  | 43.18  | 40.64 |
| 18  | 45.72  | 43.18 |
| 19  | 48.26  | 45.72 |
| 20  | 50.80  | 48.26 |
| 21  | 53.34  | 50.80 |
| 22  | 55.88  | 53.34 |
| 23  | 58.42  | 55.88 |
| 24  | 60.96  | 58.42 |
| 25  | 63.50  | 60.96 |
| 26  | 66.04  | 63.50 |
| 27  | 68.58  | 66.04 |
| 28  | 71.12  | 68.58 |
| 29  | 73.66  | 71.12 |
| 30  | 76.20  | 73.66 |
| 31  | 78.74  | 76.20 |
| 32  | 81.28  | 78.74 |
| 33  | 83.82  | 81.28 |
| 34  | 86.36  | 83.82 |
| 35  | 88.90  | 86.36 |
| 36  | 91.44  | 88.90 |
| 37  | 93.98  | 91.44 |
| 38  | 96.52  | 93.98 |
| 39  | 99.06  | 96.52 |
| 40  | 101.60 | 99.06 |

| —        |         | new          |                | 2015/5/3               |  | A          |         | 瀚源         |  |
|----------|---------|--------------|----------------|------------------------|--|------------|---------|------------|--|
| ECN BO.  |         | DESCRIPTION. |                | DATE.                  |  | REV.       |         |            |  |
| DESIGNED | CHECKED | APPROVAL     | DRAWING NUMBER |                        |  | SCALT: 1/2 |         | SCALE: 3:1 |  |
| Mikey    | Tom     | Jerry        | PART NAME      | 2541WV-2xXXP           | UNLESS OTHERWISE SPECIFIED, TOLERANCE: | X          | ±0.25   |            |  |
|          |         |              | MODEL NAME     | 2541WV-2xXXP           |  | X.x        | ±0.20   |            |  |
|          |         |              | 3RD ANGLE PROJ | HanElectricity Co.,LTD |  | X.xx       | ±0.15   |            |  |
|          |         |              |                |                        |  |            | ANGULAR | ±3'        |  |
|          |         |              |                |                        |  |            |         | FILE. NO.  |  |

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