



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

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Headers & Wire Housings](#) category:*

*Click to view products by [HanElectricity](#) manufacturer:*

Other Similar products are found below :

[0015917161](#) [0022155065](#) [57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)  
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [65495-038](#) [65692-001LF](#) [65781-018](#)  
[65781-047](#) [65817-010LF](#) [65817-015LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-](#)  
[4853B](#) [71.350.2428.0](#) [733-134](#) [733-162](#) [MHR-64-VUAL](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [801-43-002-10-013000](#) [801-43-006-10-](#)  
[002000](#) [803-43-024-10-001000](#) [803-93-012-10-001000](#) [8-1437020-4](#) [819-22-004-30-001101](#) [820-22-006-30-001101](#) [820-22-008-30-001101](#)  
[821-22-002-10-001101](#) [821-22-003-10-002101](#)