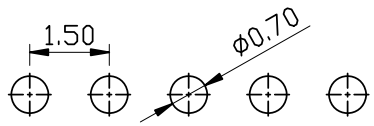
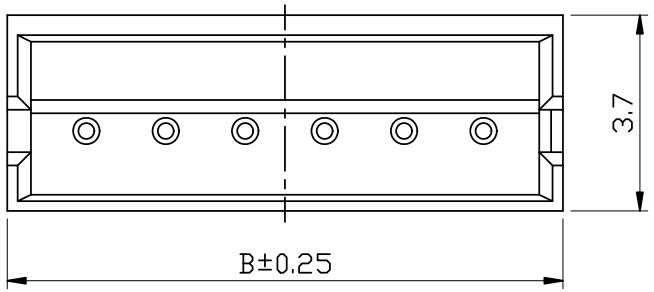
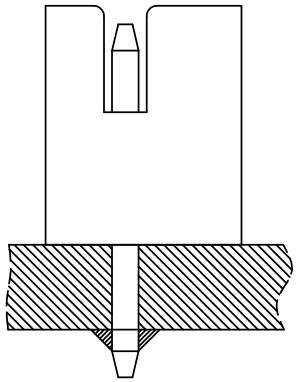
RoHS Pb Lead-free

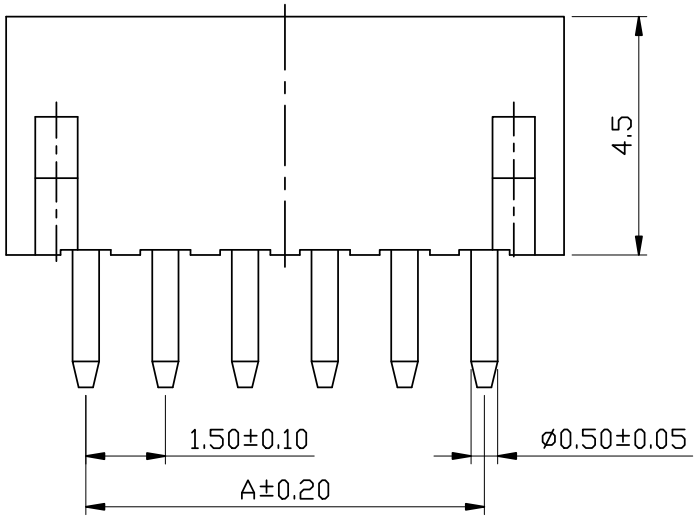


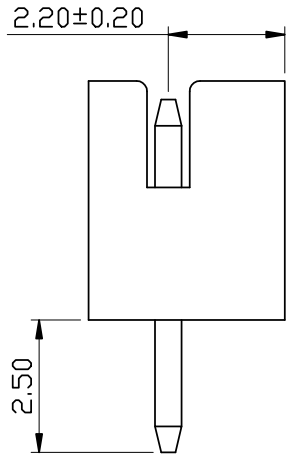

PCB. LAYOUT

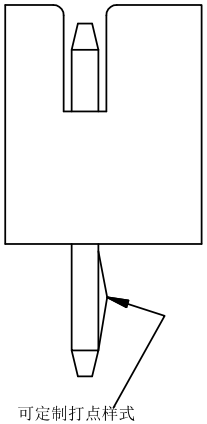


Assembly Layout



可定制打点样式
2-4pin打点位置在最两边
5-Npin打点位置在两边第二针

## ■ Specifications ：

- Voltage rating: 100V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25° C~+85° C
- Insulation resistance:1000MΩ Min
- Contact resistance: 20mΩ Max

Soldering time:5~10 sec solder.
Temperature:250+5/-5℃.

Reference Informations:
*Material:
PIN: Brass
Plating: Tin 80u″plated over
30u″ nickel plated.
Wafer: Nylon46,UL94V-0
Color: Beige
*Q'TY:TAPE & REEL
*Mates with LDZY A1500 series Housing

A1500 W V - NP - 46 BG T X
① ②③ ④ ⑤ ⑥ ⑦⑧

① Series No.
② Category:W-wafer
③ Welding Board Angle: V- Straight 180°
④ Circuit No.: 02-2PIN, 03-3PIN ...
⑤ Material: 46-Nylon46,UL94V-0;
⑥ Color: BG-Beige,
⑦ Plating Method: T-Tin-plated,
⑧ Other type: Blank-common type; K-K type,

## Ordering Information & Dimensions

| Poles | Dimensions (mm) | |
|---|---|---|
| | A | B |
| 02 | 1.50 | 4.50 |
| 03 | 3.00 | 6.00 |
| 04 | 4.50 | 7.50 |
| 05 | 6.00 | 9.00 |
| 06 | 7.50 | 10.50 |
| 07 | 9.00 | 12.00 |
| 08 | 10.50 | 13.50 |

| Poles | Dimensions (mm) | |
|---|---|---|
| | A | B |
| 10 | 13.50 | 16.50 |
| 11 | 15.00 | 18.00 |
| 12 | 16.50 | 19.50 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | 一般公差 GENERAL TOLERANCE .X ±0.30 .XX ±0.20 .XXX ±0.10 | LDZY Electronics 东莞市蓝雁电子有限公司 DongGuan LDZY Electronics CO.,LTD. | | | | 料号 PART NO A1500WV-NP-46BGTX | |
| | | | | | | | | | | | 品名 TITLE 1.50mm Crimp Style Connectors | |
| 日期 DATE | 旧版次 OLD REV | 新版次 NEW REV | 变更内容 DESCRIPTION | 审核 CHK | 核准 APPD | 角法 PROJECT | 核准 APPD | 审核 CHK | 绘图 DR | 日期 DATE | 单位 UNIT mm | 比例 SCALE 1/1 | 图号 NUMBER LDZY-8105 | 版次 REV A |
| | | | | | | | 周立鸿 | 兰 雄 | 罗吉康 | 2023/07/03 | | | | |