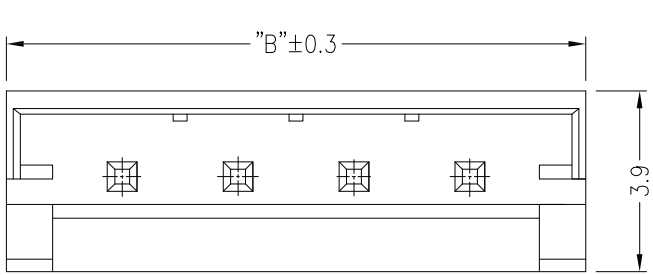
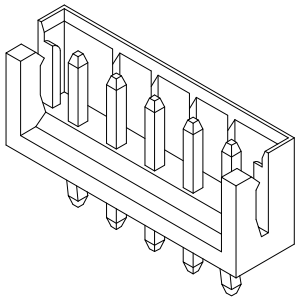
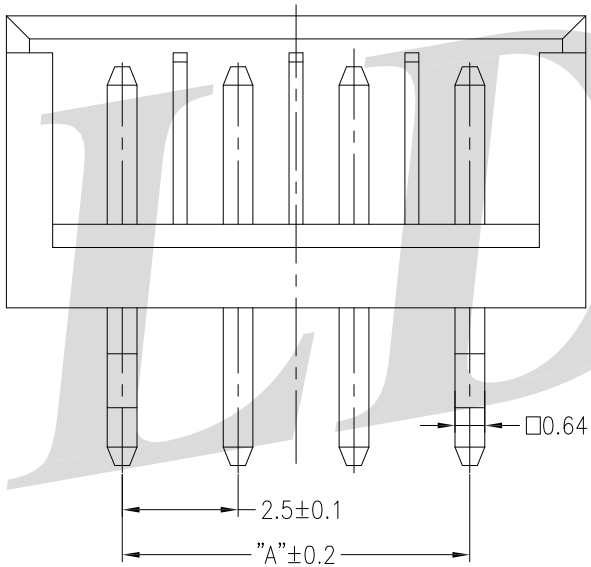
RoHS Pb Lead-free

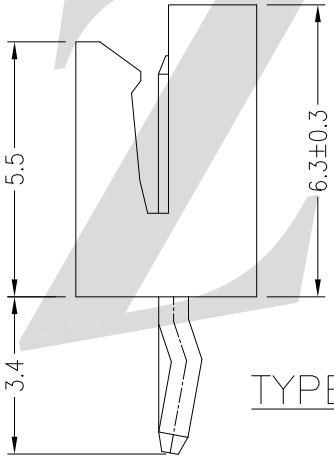


## SPECIFICATIONS

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: −25°C ~ +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 800V AC/minute
Pin Material: Brass/Tin−plated
Material: Nylon 66,UL94V−0
Color: Natural(White)



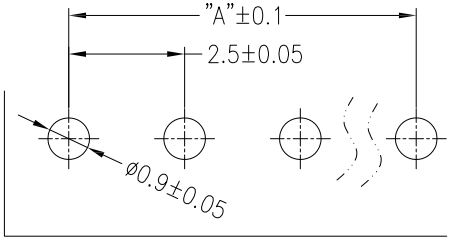

TYPE 1

A2502 W V - NP - N0 WH T 1
① ②③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.
② Category:W-wafer
③ Welding Board Angle: V- Straight 180°
④ Circuit No.: 02~20PIN,
⑤ Material: NO-PA66 UL94V-0,
⑥ Color: WH-White, BK-Black, RE-Red, YW-Yellow
⑦ Plating Method: T-Tin-Plated,
⑧ Other Feature: 1- TYPE 1"K"

Ordering Information & Dimensions

| Poles | DIM.A | DIM.B |
|---|---|---|
| 2P | 2.5 | 7.7 |
| 3P | 5.0 | 10.2 |
| 4P | 7.5 | 12.7 |
| 5P | 10.0 | 15.2 |
| 6P | 12.5 | 17.7 |
| 7P | 15.0 | 20.2 |
| 8P | 17.5 | 22.7 |
| 9P | 20.0 | 25.2 |
| 10P | 22.5 | 27.7 |
| 11P | 25.0 | 30.2 |
| 12P | 27.5 | 32.7 |
| 13P | 30.0 | 35.2 |
| 14P | 32.5 | 37.7 |
| 15P | 35.0 | 40.2 |




P.C.B LAYOUT

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | 一般公差 GENERAL TOLERANCE<br>.X ±0.3<br>.XX ±0.2<br>.XXX ±0.1 | LDZY Electronics® 东莞市蓝雁电子有限公司<br>DongGuan LDZY Electronics CO.,LTD. | | | | 料号 PART NO<br>A2502WV-NP-N0WHT1 |
| | | | | | | | | | | | 品名 TITLE<br>2.5mm Crimp Style connectors |
| 2011/06/30 | A | B | 修改图框格式 | | | | 核准 APPD | 审核 CHK | 绘图 DR | 日期 DATA | |
| 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 | Rodney | 兰 雄 | 刘小菊 | 2010/11/10 | 单位 UNIT MM / 比例 SCALE 1/1 / 图号 NUMBER LDZY-8105 / 版次 REV B |