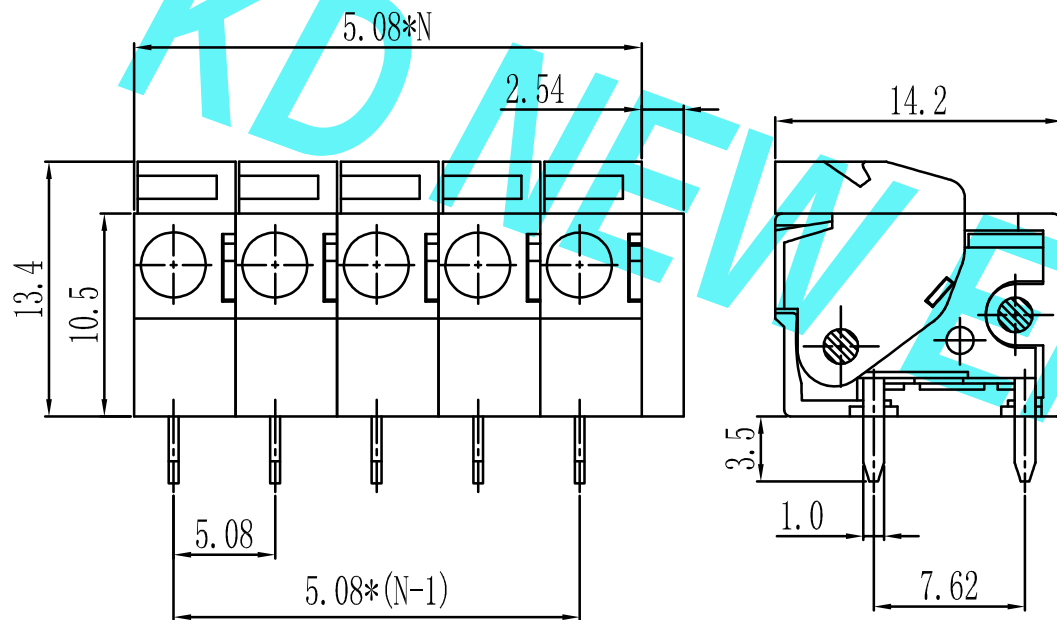


# 环保物料



N=Number of Contacts

|       |                       |                             |
|-------|-----------------------|-----------------------------|
| 产品型号  | MODEL                 | KD142R                      |
| 材质&电镀 | MATERIAL&PLATING      | -                           |
| 螺丝    | Screw                 | -                           |
| 弹片    | Reed                  | 不锈钢 Stainless steel         |
| 焊针    | Pin header            | 黄铜, 镀锡 Brass, Tin plated    |
| 塑件    | Housing               | PA66, UL94V-0               |
| 电气性能  | ELECTRICAL            | UL IEC                      |
| 额定电压  | Rated voltage         | 300V 250V                   |
| 额定电流  | Rated current         | 10A 15A                     |
| 接触电阻  | Contact resistance    | 20mΩ                        |
| 绝缘电阻  | Insulation resistance | 500MΩ/1000V                 |
| 耐电压   | Withstanding voltage  | AC2000V/1min                |
| 使用线径  | Wire range            | 22-16AWG 1.5mm <sup>2</sup> |
| 机械性能  | MECHANICAL            |                             |
| 温度范围  | Temp. range           | -40℃~+105℃                  |
| 瞬时温度  | Max. soldering        | +250℃, 5sec                 |
| 扭矩    | Torque                | -                           |
| 剥线长度  | Strip length          | 10mm                        |

|      |                 |            |                                                                                     |                    |           |               |      |            |                                                                                                                                                                                                                                                                                          |                  |            |
|------|-----------------|------------|-------------------------------------------------------------------------------------|--------------------|-----------|---------------|------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------|
|      |                 |            |  | GENERAL TOLERANCES |           | SCALE:<br>1:1 | NAME | DATE       |  <b>东莞市康导新能源科技有限公司</b><br>DONGGUANG KD NEW ENERGY TECHNOLOGY CO., LTD<br>公司网址: <a href="http://www.dgconne.cn">www.dgconne.cn</a> 公司电话: 0769-85337633<br>邮 箱: 2850175986@qq.com 公司传真: 0769-85392827 | PART. NO: KD142R |            |
|      |                 |            |                                                                                     | LINEAR             | ANGLES    |               |      |            |                                                                                                                                                                                                                                                                                          | APPROVED         |            |
|      |                 |            |                                                                                     | 0.0±0.25           | X° REF±6° | DESIGNER      |      |            |                                                                                                                                                                                                                                                                                          | REV: A0          |            |
| A0   | 新图面发行           | 2019.02.18 |                                                                                     | UNIT: MM           | 0.00±0.15 | X° ±3°        |      |            |                                                                                                                                                                                                                                                                                          |                  | SHEET: 1/1 |
| REV. | REVISION RECORD | DATE       | SIZE: A4                                                                            | 0.000±0.08         | X° X'±2°  | DRAWN         | 肖丽娟  | 2019.02.18 | TITLE: 5.08/7.50/7.62mm pitch SCREWLESS TERMINAL BLOCKS                                                                                                                                                                                                                                  |                  |            |