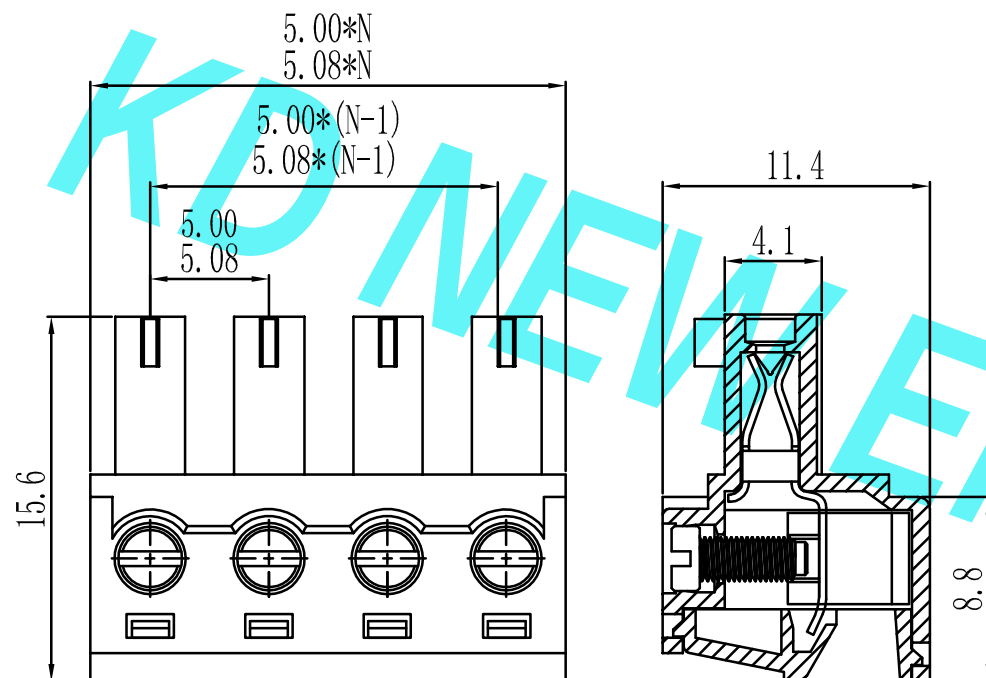


环保物料



N=Number of Contacts

|       |                       |                                 |      |
|-------|-----------------------|---------------------------------|------|
| 产品型号  | MODEL                 | KD2EDG-Y                        |      |
| 材质&电镀 | MATERIAL&PLATING      |                                 |      |
| 螺丝    | Screw                 | M2.0, 钢, 镀锌 Steel, Zinc Plated  |      |
| 弹片    | Reed                  | 磷青铜 Phosphor Bronze             |      |
| 焊针    | Pin header            | -                               |      |
| 塑件    | Housing               | PA66, UL94V-0                   |      |
| 电气性能  | ELECTRICAL            | UL                              | IEC  |
| 额定电压  | Rated voltage         | 300V                            | 320V |
| 额定电流  | Rated current         | 8A                              | 7A   |
| 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            | 28-16AWG 0.5-1.5mm <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                | 0.2N.m 1.7Lb.in                 |      |
| 剥线长度  | Strip length          | 5-6mm                           |      |

|   |      |                 |   |                    |           |               |      |      |                                                                                                                                                                                                    |                                                    |  |
|---|------|-----------------|---|--------------------|-----------|---------------|------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--|
| H |      |                 |   | 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>DONGGUAN 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: KD2EDG-Y                                 |  |
|   |      |                 |   | LINEAR             | ANGLES    |               |      |      |                                                                                                                                                                                                    | DWG. NO: KDTB-0095                                 |  |
|   | A0   | 新图面发行           |   | 0.0±0.25           | X° REF±6° |               |      |      |                                                                                                                                                                                                    | REV: A0 SHEET: 1/1                                 |  |
|   | REV. | REVISION RECORD |   | 0.00±0.15          | X° ±3°    |               |      |      |                                                                                                                                                                                                    | TITLE: 5.00/5.08mm pitch PLUGGABLE TERMINAL BLOCKS |  |
|   | 1    | 2               | 3 | 4                  | 5         | 6             | 7    | 8    |                                                                                                                                                                                                    |                                                    |  |