

# 环保物料

A

B

C

D

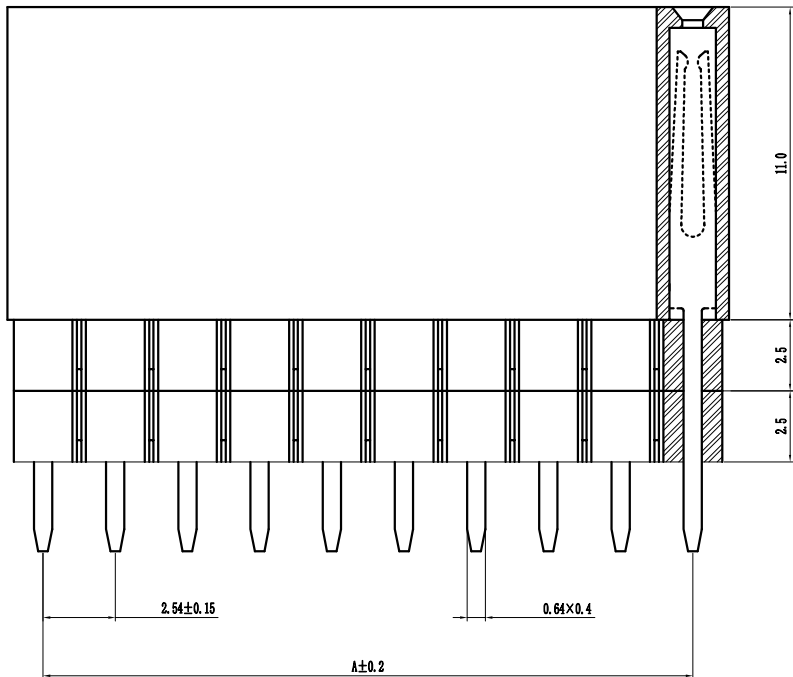
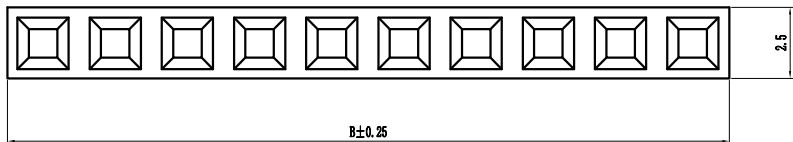
E

F

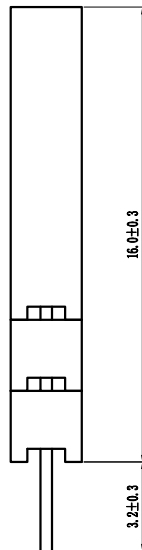
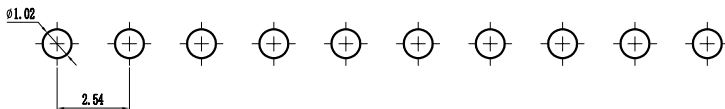
G

H

| Pin数 | 尺寸A   | 尺寸B    |
|------|-------|--------|
| 1×2  | 2.54  | 5.48   |
| 1×3  | 5.08  | 8.02   |
| 1×4  | 7.62  | 10.56  |
| 1×5  | 10.16 | 13.10  |
| 1×6  | 12.70 | 15.64  |
| 1×7  | 15.24 | 18.18  |
| 1×8  | 17.78 | 20.72  |
| 1×9  | 20.32 | 23.26  |
| 1×10 | 22.86 | 25.80  |
| 1×11 | 25.40 | 28.34  |
| 1×12 | 27.94 | 30.88  |
| 1×13 | 30.48 | 33.42  |
| 1×14 | 33.02 | 35.96  |
| 1×15 | 35.56 | 38.50  |
| 1×16 | 38.10 | 41.04  |
| 1×17 | 40.64 | 43.58  |
| 1×18 | 43.18 | 46.12  |
| 1×19 | 45.72 | 48.66  |
| 1×20 | 48.26 | 51.20  |
| 1×21 | 50.80 | 53.74  |
| 1×22 | 53.34 | 56.28  |
| 1×23 | 55.88 | 58.82  |
| 1×24 | 58.42 | 61.36  |
| 1×25 | 60.96 | 63.90  |
| 1×26 | 63.50 | 66.44  |
| 1×27 | 66.04 | 68.98  |
| 1×28 | 68.58 | 71.52  |
| 1×29 | 71.12 | 74.06  |
| 1×30 | 73.66 | 76.60  |
| 1×31 | 76.20 | 79.14  |
| 1×32 | 78.74 | 81.68  |
| 1×33 | 81.28 | 84.22  |
| 1×34 | 83.82 | 86.76  |
| 1×35 | 86.36 | 89.30  |
| 1×36 | 88.90 | 91.84  |
| 1×37 | 91.44 | 94.38  |
| 1×38 | 93.98 | 96.92  |
| 1×39 | 96.52 | 99.46  |
| 1×40 | 99.06 | 102.00 |



PCB LAYOUT



Specification:

Current Rating : 3AMP

Temperature Range : -40℃to+105℃

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000MΩ Min

Withstanding Voltage : AC 1000V

Material:

Insulator : Polyester (UL94V-0)

Standard:PBT/PA6T/LCP

Contact: Brass

Plating : Au or Sn Over 50u" Ni

F 25 0D-XXX X X-XX-X-XXX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

|                                                                                     |                                                                                                                                                                                                                                                                     |                                                                                                                             |                                                                                                                      |                                                                                                                            |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| ① Series No:<br>P=Pin Header<br>F=Female Header<br>B=Box Header<br>E=Ejector Header | ② Pitch:<br>08=0.80<br>10=1.00<br>12=1.27<br>20=2.00<br>25=2.54<br>39=3.96<br>50=5.08                                                                                                                                                                               | ③ Tail&Mounting Style:<br>9D=Right Angle DIP Type<br>9S=Straight SMT Type<br>0D=Straight DIP Type<br>0S=Horizontal SMT Type | ④ No. of Pins:<br>Single Row Double Row<br>101=1*1Pin 201=2*1Pin<br>102=1*2Pin 202=2*2Pin<br>140=1*40pin 240=2*40pin | ⑤ Insulator Color:<br>A:Black B:Brown C:Red<br>D:Orange E:Yellow F:Green<br>G:Blue H:Violet J:Gray<br>K:White P:Light Blue |
| ⑥ Material Type:<br>A-PBT<br>B-PA66<br>C-PA6T<br>D-PA9T<br>E-LCP                    | ⑦ Plating Type:<br>0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au<br>0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u"<br>0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u"<br>0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u"<br>0D-Sn-Au 4u" 0I-Sn-Au 40u" 5D-Au 4u"<br>0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u" | ⑧ RoHS Request:<br>0:No Request<br>1:RoHS<br>2:HF (Halogen Free)                                                            | ⑨ Customer Code                                                                                                      |                                                                                                                            |

| REV. | REVISION RECORD | DATE       | UNIT: MM | GENERAL TOLERANCES |           | SCALE:<br>1:1 | NAME | DATE       |
|------|-----------------|------------|----------|--------------------|-----------|---------------|------|------------|
|      |                 |            |          | LINEAR             | ANGLES    |               |      |            |
|      |                 |            |          | 0.0±0.25           | X° REF±6° | APPROVED      | 黎腾   | 2017.06.16 |
| A0   | 新图面发行           | 2017.06.16 | UNIT: MM | 0.00±0.15          | X° ±3°    | DESIGNER      | 肖坤权  | 2017.06.16 |
|      |                 |            | SIZE: A4 | 0.000±0.08         | X° X'±2°  | DRAWN         | 旷淇   | 2017.06.16 |



康导新能源

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|           |           |
|-----------|-----------|
| PART. NO: | KDFH-0207 |
| DWG. NO:  | ENDE1207  |
| REV:      | A0        |
| SHEET:    | 1/1       |

A

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