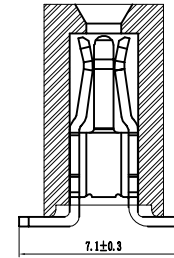
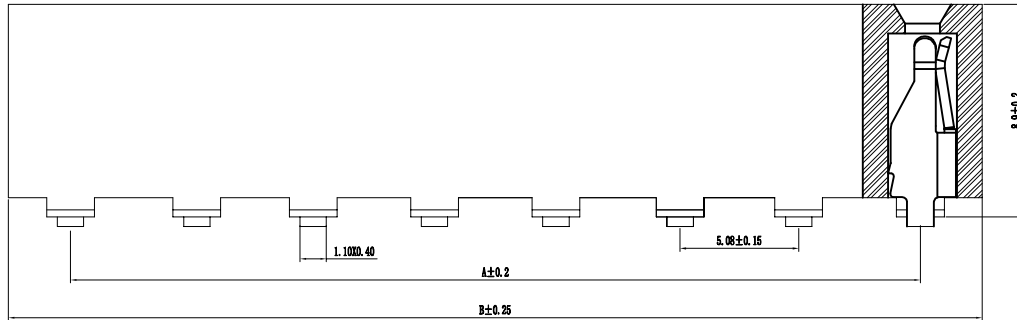
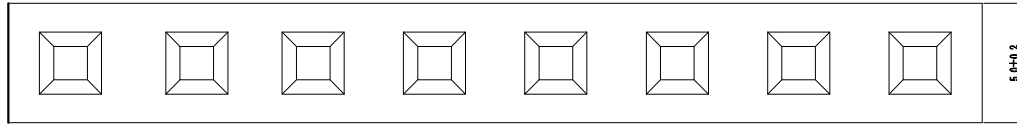


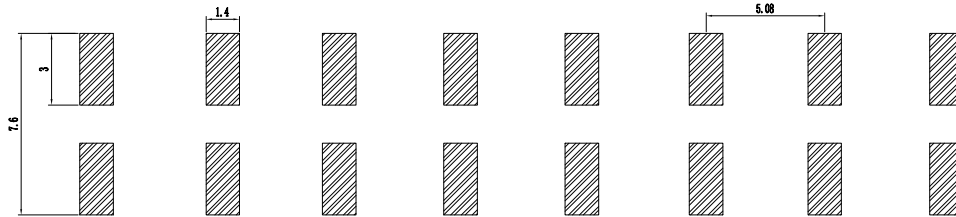
环保物料

| Pin数 | 尺寸A    | 尺寸B    |
|------|--------|--------|
| 1×2  | 5.08   | 10.16  |
| 1×3  | 10.16  | 15.24  |
| 1×4  | 15.24  | 20.32  |
| 1×5  | 20.32  | 25.40  |
| 1×6  | 25.40  | 30.48  |
| 1×7  | 30.48  | 35.56  |
| 1×8  | 35.56  | 40.64  |
| 1×9  | 40.64  | 45.72  |
| 1×10 | 45.72  | 50.80  |
| 1×11 | 50.80  | 55.88  |
| 1×12 | 55.88  | 60.96  |
| 1×13 | 60.96  | 66.04  |
| 1×14 | 66.04  | 71.12  |
| 1×15 | 71.12  | 76.20  |
| 1×16 | 76.20  | 81.28  |
| 1×17 | 81.28  | 86.36  |
| 1×18 | 86.36  | 91.44  |
| 1×19 | 91.44  | 96.52  |
| 1×20 | 96.52  | 101.60 |
| 1×21 | 101.60 | 106.68 |
| 1×22 | 106.68 | 111.76 |
| 1×23 | 111.76 | 116.84 |
| 1×24 | 116.84 | 121.92 |
| 1×25 | 121.92 | 127.00 |
| 1×26 | 127.00 | 132.08 |
| 1×27 | 132.08 | 137.16 |
| 1×28 | 137.16 | 142.24 |
| 1×29 | 142.24 | 147.32 |
| 1×30 | 147.32 | 152.40 |
| 1×31 | 152.40 | 157.48 |
| 1×32 | 157.48 | 162.56 |
| 1×33 | 162.56 | 167.64 |
| 1×34 | 167.64 | 172.72 |
| 1×35 | 172.72 | 177.80 |
| 1×36 | 177.80 | 182.88 |
| 1×37 | 182.88 | 187.96 |
| 1×38 | 187.96 | 193.04 |
| 1×39 | 193.04 | 198.12 |
| 1×40 | 198.12 | 203.20 |



Specification:  
 Current Rating : 7AMP  
 Temperature Range : -40°Cto+105°C  
 Contact Resistance : 20mΩ Max  
 Insulation Resistance : 1000MΩ Min  
 Withstanding Voltage : AC 500V  
 Material:  
 Insulator : Polyester (UL94V-0)  
 Standard:PA6T/LCP  
 Contact: Bronze  
 Plating : Au or Sn Over 50u" Ni

PCB LAYOUT



F 50 9S-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-PA46<br>C-PA6T<br>D-PA6T<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" 0C-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  |  |

| GENERAL TOLERANCES |           | SCALE:   | NAME | DATE       |
|--------------------|-----------|----------|------|------------|
| LINER              | ANGLES    | 1:1      | 黎腾   | 2017.06.16 |
| 0.00±0.25          | X° REF±6° | APPROVED | 肖坤权  | 2017.06.16 |
| 0.00±0.15          | X° ±3°    | DESIGNER | 旷淇   | 2017.06.16 |
| 0.000±0.08         | X° X'±2°  | DRAWN    |      |            |

**康导新能源**  
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 邮箱: 2850175988@qq.com 传真: 0769-85392827

|           |           |
|-----------|-----------|
| PART. NO: | KDFH-0216 |
| DWG. NO:  | ENDE1216  |
| REV:      | AO        |
| SHEET:    | 1/1       |