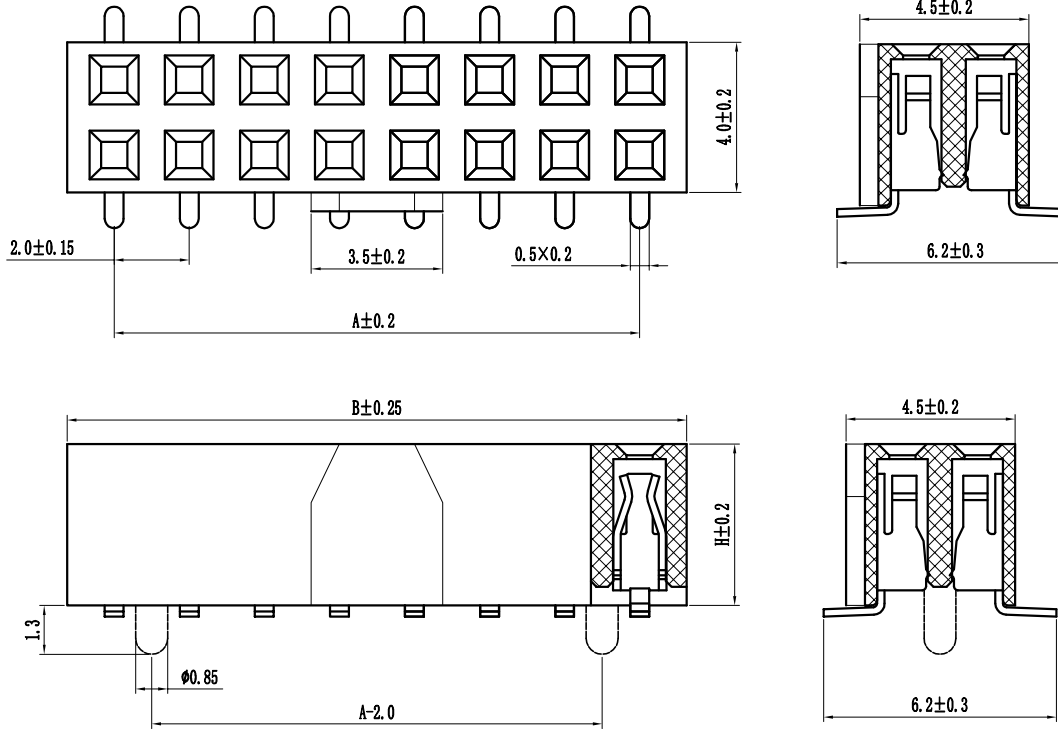


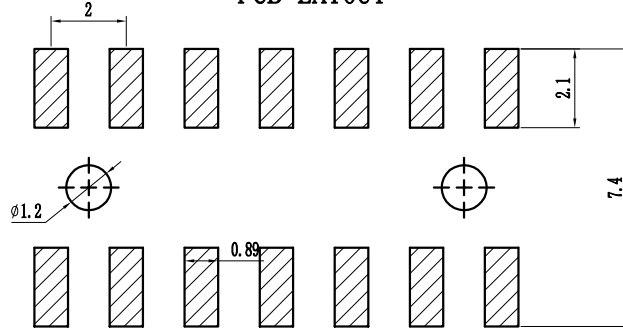
环保物料

| Pin数 | 尺寸A | 尺寸B |
|------|------|------|
| 2x2 | 2.0 | 4.5 |
| 2x3 | 4.0 | 6.5 |
| 2x4 | 6.0 | 8.5 |
| 2x5 | 8.0 | 10.5 |
| 2x6 | 10.0 | 12.5 |
| 2x7 | 12.0 | 14.5 |
| 2x8 | 14.0 | 16.5 |
| 2x9 | 16.0 | 18.5 |
| 2x10 | 18.0 | 20.5 |
| 2x11 | 20.0 | 22.5 |
| 2x12 | 22.0 | 24.5 |
| 2x13 | 24.0 | 26.5 |
| 2x14 | 26.0 | 28.5 |
| 2x15 | 28.0 | 30.5 |
| 2x16 | 30.0 | 32.5 |
| 2x17 | 32.0 | 34.5 |
| 2x18 | 34.0 | 36.5 |
| 2x19 | 36.0 | 38.5 |
| 2x20 | 38.0 | 40.5 |
| 2x21 | 40.0 | 42.5 |
| 2x22 | 42.0 | 44.5 |
| 2x23 | 44.0 | 46.5 |
| 2x24 | 46.0 | 48.5 |
| 2x25 | 48.0 | 50.5 |
| 2x26 | 50.0 | 52.5 |
| 2x27 | 52.0 | 54.5 |
| 2x28 | 54.0 | 56.5 |
| 2x29 | 56.0 | 58.5 |
| 2x30 | 58.0 | 60.5 |
| 2x31 | 60.0 | 62.5 |
| 2x32 | 62.0 | 64.5 |
| 2x33 | 64.0 | 66.5 |
| 2x34 | 66.0 | 68.5 |
| 2x35 | 68.0 | 70.5 |
| 2x36 | 70.0 | 72.5 |
| 2x37 | 72.0 | 74.5 |
| 2x38 | 74.0 | 76.5 |
| 2x39 | 76.0 | 78.5 |
| 2x40 | 78.0 | 80.5 |



Specification:
 Current Rating : 2AMP
 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



| H |
|-----|
| 4.0 |
| 4.3 |
| 4.6 |

F 20 9S-XXX X X-XX-X-XXX
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

| ① Series No: | ② Pitch: | ③ Tail/Mounting Style: | ④ No. of Pins: | ⑤ Insulator Color: |
|------------------|---|-------------------------|-------------------------|---------------------------|
| P=Pin Header | 08-0.80 | 9D-Right Angle DIP Type | Single Row Double Row | A:Black B:Brown C:Red |
| F=Female Header | 10=1.00 | 9S-Straight SMT Type | 101=1*1Pin 201=2*1Pin | D:Orange E:Yellow F:Green |
| B=Box Header | 12=1.27 | 0D-Straight DIP Type | 102=1*2Pin 202=2*2Pin | G:Blue H:Violet J:Gray |
| E=Ejector Header | 20=2.00 | 0S-Horizontal SMT Type | i i i i | K:White P:Light Blue |
| | 25=2.54 | | 140=1*40pin 240=2*40pin | |
| | 39=3.96 | | | |
| | 50=5.08 | | | |
| ⑥ Material Type: | ⑦ Plating Type: | ⑧ RoHS Request: | ⑨ Customer Code | |
| A-PBT | 0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au | 0:No Request | | |
| B-PA46 | 0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u" | 1:RoHS | | |
| C-PA6T | 0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u" | 2:HF (Halogen Free) | | |
| D-PA9T | 0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u" | | | |
| E-LCP | 0D-Sn-Au 4u" 0I-Sn-Au 40u" i | | | |
| | 0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u" | | | |

| GENERAL TOLERANCES | | SCALE: | NAME | DATE |
|--------------------|-----------------|----------|----------|------------|
| | | 1:1 | | |
| | | APPROVED | 黎腾 | 2017.06.16 |
| | | DESIGNER | 肖坤权 | 2017.06.16 |
| | | DRAWN | 旷洪 | 2017.06.16 |
| REV. | REVISION RECORD | DATE | SIZE: A4 | |

康导新能源
 网址: www.dgconne.com 电话: 0769-85337833
 邮箱: 2850175986@qq.com 传真: 0769-85392827

TITLE:
 Pitch2.0mm Female Header, Dual Row with Bump,
 Plastic Height Hmm, SMT (with Local Peg) Type(U)

| | |
|-----------|-----------|
| PART. NO: | KDFH-0085 |
| DWG. NO: | ENDE1085 |
| REV: | AO |
| SHEET: | 1/1 |