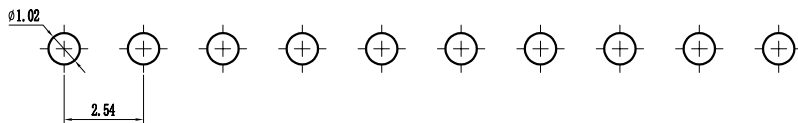
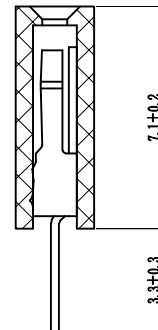
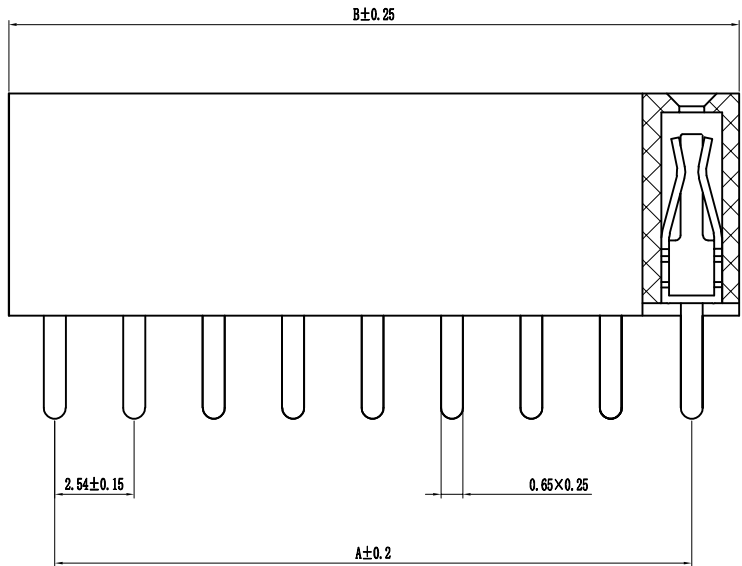
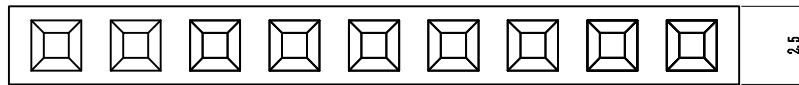


环保物料

| Pin数 | 尺寸A   | 尺寸B    |
|------|-------|--------|
| 1x2  | 2.54  | 5.58   |
| 1x3  | 5.08  | 8.12   |
| 1x4  | 7.62  | 10.66  |
| 1x5  | 10.16 | 13.20  |
| 1x6  | 12.70 | 15.74  |
| 1x7  | 15.24 | 18.28  |
| 1x8  | 17.78 | 20.82  |
| 1x9  | 20.32 | 23.36  |
| 1x10 | 22.86 | 25.90  |
| 1x11 | 25.40 | 28.44  |
| 1x12 | 27.94 | 30.98  |
| 1x13 | 30.48 | 33.52  |
| 1x14 | 33.02 | 36.06  |
| 1x15 | 35.56 | 38.60  |
| 1x16 | 38.10 | 41.14  |
| 1x17 | 40.64 | 43.68  |
| 1x18 | 43.18 | 46.22  |
| 1x19 | 45.72 | 48.76  |
| 1x20 | 48.26 | 51.30  |
| 1x21 | 50.80 | 53.84  |
| 1x22 | 53.34 | 56.38  |
| 1x23 | 55.88 | 58.92  |
| 1x24 | 58.42 | 61.46  |
| 1x25 | 60.96 | 64.00  |
| 1x26 | 63.50 | 66.54  |
| 1x27 | 66.04 | 69.08  |
| 1x28 | 68.58 | 71.62  |
| 1x29 | 71.12 | 74.16  |
| 1x30 | 73.66 | 76.70  |
| 1x31 | 76.20 | 79.24  |
| 1x32 | 78.74 | 81.78  |
| 1x33 | 81.28 | 84.32  |
| 1x34 | 83.82 | 86.86  |
| 1x35 | 86.36 | 89.40  |
| 1x36 | 88.90 | 91.94  |
| 1x37 | 91.44 | 94.48  |
| 1x38 | 93.98 | 97.02  |
| 1x39 | 96.52 | 99.56  |
| 1x40 | 99.06 | 102.10 |



PCB LAYOUT

Specification:

Current Rating : 3AMP

Temperature Range : -40°Cto+105°C

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000MΩ Min

Withstanding Voltage : AC 1000V

Material:

Insulator : Polyester (UL94V-0)

Standard:PBT/PA6T/LCP

Contact: Bronze

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:     | 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=1x1Pin 201=2x1Pin   | D:Orange E:Yellow F:Green |
| B=Box Header     | 12-1.27  | 0D-Straight DIP Type    | 102=1x2Pin 202=2x2Pin   | 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=1x40pin 240=2x40pin |                           |
|                  | 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" 0C-Sn-Au 15u" 5B-Au 2u"    | 2:HF (Halogen Free) |                 |
| D-PA6T           | 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"   |                     |                 |

| REV. | REVISION RECORD | DATE | UNIT: MM | GENERAL TOLERANCES |           | SCALE: 1:1 | NAME | DATE       |
|------|-----------------|------|----------|--------------------|-----------|------------|------|------------|
|      |                 |      |          | LINEAR             | ANGLES    |            |      |            |
|      |                 |      |          | 0.00±0.15          | X° REF±6° |            | 黎腾   | 2017.06.16 |
|      |                 |      |          | 0.00±0.15          | X° ±3°    |            | 肖坤权  | 2017.06.16 |
|      |                 |      |          | 0.000±0.08         | X° X'±2°  |            | 旷淇   | 2017.06.16 |

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 邮箱: 2850176988@qq.com 传真: 0769-85392827

TITLE:  
Pitch2.54mm Female Header, Single Row,  
Plastic Height 7.1mm, DIP (U)

|           |           |
|-----------|-----------|
| PART. NO: | KDFH-0142 |
| DWG. NO:  | ENDE1142  |
| REV:      | AO        |
| SHEET:    | 1/1       |