

环保物料

A

B

C

D

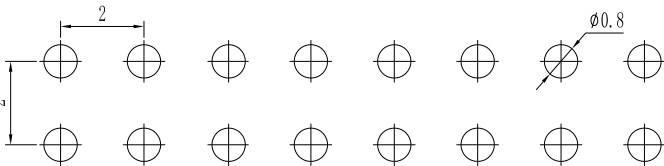
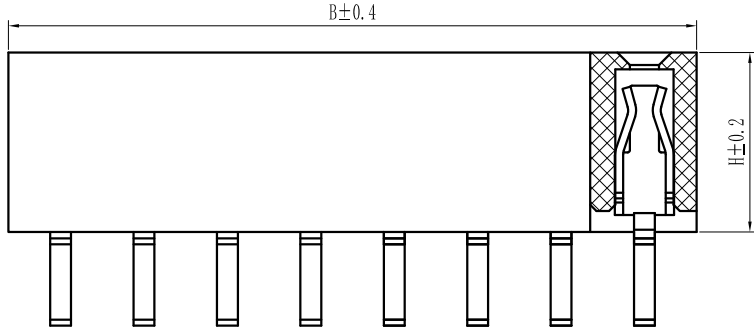
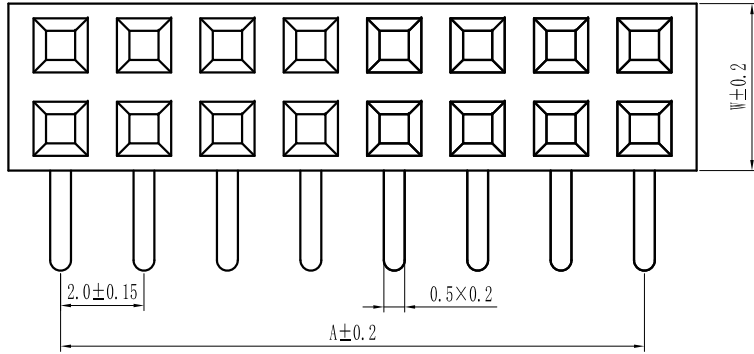
E

F

G

H

| Pin数 | 尺寸A  | 尺寸B  |
|------|------|------|
| 2×2  | 2.0  | 4.5  |
| 2×3  | 4.0  | 6.5  |
| 2×4  | 6.0  | 8.5  |
| 2×5  | 8.0  | 10.5 |
| 2×6  | 10.0 | 12.5 |
| 2×7  | 12.0 | 14.5 |
| 2×8  | 14.0 | 16.5 |
| 2×9  | 16.0 | 18.5 |
| 2×10 | 18.0 | 20.5 |
| 2×11 | 20.0 | 22.5 |
| 2×12 | 22.0 | 24.5 |
| 2×13 | 24.0 | 26.5 |
| 2×14 | 26.0 | 28.5 |
| 2×15 | 28.0 | 30.5 |
| 2×16 | 30.0 | 32.5 |
| 2×17 | 32.0 | 34.5 |
| 2×18 | 34.0 | 36.5 |
| 2×19 | 36.0 | 38.5 |
| 2×20 | 38.0 | 40.5 |
| 2×21 | 40.0 | 42.5 |
| 2×22 | 42.0 | 44.5 |
| 2×23 | 44.0 | 46.5 |
| 2×24 | 46.0 | 48.5 |
| 2×25 | 48.0 | 50.5 |
| 2×26 | 50.0 | 52.5 |
| 2×27 | 52.0 | 54.5 |
| 2×28 | 54.0 | 56.5 |
| 2×29 | 56.0 | 58.5 |
| 2×30 | 58.0 | 60.5 |
| 2×31 | 60.0 | 62.5 |
| 2×32 | 62.0 | 64.5 |
| 2×33 | 64.0 | 66.5 |
| 2×34 | 66.0 | 68.5 |
| 2×35 | 68.0 | 70.5 |
| 2×36 | 70.0 | 72.5 |
| 2×37 | 72.0 | 74.5 |
| 2×38 | 74.0 | 76.5 |
| 2×39 | 76.0 | 78.5 |
| 2×40 | 78.0 | 80.5 |



PCB LAYOUT

| W   | H   |
|-----|-----|
| 4.0 | 4.0 |
| 4.5 | 4.3 |
|     | 4.6 |

Specification:

Current Rating : 2AMP

Temperature Range : -40℃to+105℃

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000MΩ Min

Withstanding Voltage : AC 500V

Material:

Insulator : Polyester (UL94V-0)

Standard:PBT/PA6T/LCP

Contact: Bronze

Plating : Au or Sn Over 50u" Ni

F 20 9D-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<br>Double Row<br>101=1*1Pin<br>201=2*1Pin<br>102=1*2Pin<br>202=2*2Pin<br>140=1*40pin<br>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-PA9T<br>E-LCP                    | ⑦ Plating Type:<br>0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au<br>0*-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                                                                                                                  |                                                                                                                            |

| GENERAL TOLERANCES |           | SCALE:   |     | NAME       | DATE |
|--------------------|-----------|----------|-----|------------|------|
| LINEAR             | ANGLES    | 1:1      |     |            |      |
| 0.0±0.25           | X° REF±6° | APPROVED | 黎腾  | 2017.06.16 |      |
| 0.00±0.15          | X° ±3°    | DESIGNER | 肖坤权 | 2017.06.16 |      |
| 0.000±0.08         | X° X'±2°  | DRAWN    | 旷洪  | 2017.06.16 |      |

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|           |           |
|-----------|-----------|
| PART. NO: | KDFH-0081 |
| DWG. NO:  | ENDE1081  |
| REV:      | A0        |
| SHEET:    | 1/1       |