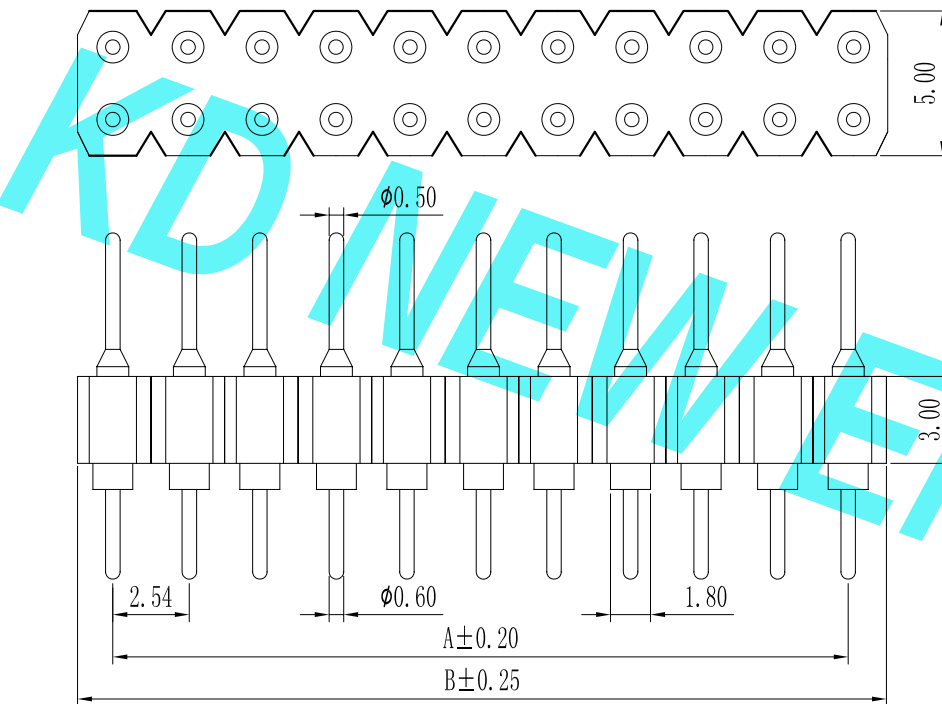


ROHS

For reference only

| Pin数 | 尺寸A   | 尺寸B    |
|------|-------|--------|
| 1    |       | 2.54   |
| 2    | 2.54  | 5.08   |
| 3    | 5.08  | 7.62   |
| 4    | 7.62  | 10.16  |
| 5    | 10.16 | 12.70  |
| 6    | 12.70 | 15.24  |
| 7    | 15.24 | 17.78  |
| 8    | 17.78 | 20.32  |
| 9    | 20.32 | 22.86  |
| 10   | 22.86 | 25.40  |
| 11   | 25.40 | 27.94  |
| 12   | 27.94 | 30.48  |
| 13   | 30.48 | 33.02  |
| 14   | 33.02 | 35.56  |
| 15   | 35.56 | 38.10  |
| 16   | 38.10 | 40.64  |
| 17   | 40.64 | 43.18  |
| 18   | 43.18 | 45.72  |
| 19   | 45.72 | 48.26  |
| 20   | 48.26 | 50.80  |
| 21   | 50.80 | 53.34  |
| 22   | 53.34 | 55.88  |
| 23   | 55.88 | 58.42  |
| 24   | 58.42 | 60.96  |
| 25   | 60.96 | 63.50  |
| 26   | 63.50 | 66.04  |
| 27   | 66.04 | 68.58  |
| 28   | 68.58 | 71.12  |
| 29   | 71.12 | 73.66  |
| 30   | 73.66 | 76.20  |
| 31   | 76.20 | 78.74  |
| 32   | 78.74 | 81.28  |
| 33   | 81.28 | 83.82  |
| 34   | 83.82 | 86.36  |
| 35   | 86.36 | 88.90  |
| 36   | 88.90 | 91.44  |
| 37   | 91.44 | 93.98  |
| 38   | 93.98 | 96.52  |
| 39   | 96.52 | 99.06  |
| 40   | 99.06 | 101.60 |

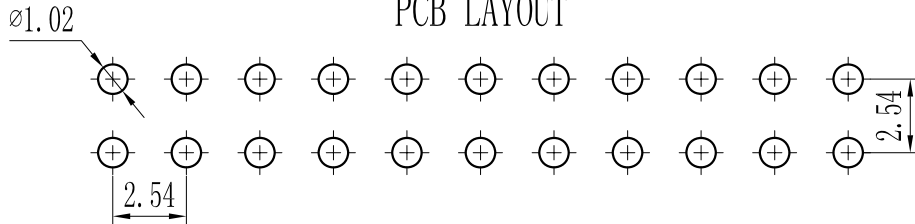


技术规范:  
额定电流 : 3AMP  
适用温度 : -40℃to+105℃  
接触电阻 : 20mΩ Max  
绝缘电阻 : 1000MΩ Min  
耐电压 : AC 1000V  
绝缘材料 : Polyester (UL94V-0)  
Standard:PA6T  
端子材质 : Brass  
电镀规范 : Au or Sn Over 50u" Ni

R 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<br>R=Round Pin | 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>90=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:Brom 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>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                                                                                                      |                                                                                                                           |

PCB LAYOUT



|      |                 |      |          |          |            |          |       |                                                                             |                        |          |         |            |
|------|-----------------|------|----------|----------|------------|----------|-------|-----------------------------------------------------------------------------|------------------------|----------|---------|------------|
| REV. | REVISION RECORD | DATE | UNIT: MM | SIZE: A4 | 0.000±0.08 | X° X'±2° | DRAWN | TITLE:<br>Pitch2.54mm Female Header, Dual Row,<br>Plastic Height 3.0mm, DIP | PART. NO:<br>KDRH-0064 | DWG. NO: | REV: A0 | SHEET: 1/1 |
|------|-----------------|------|----------|----------|------------|----------|-------|-----------------------------------------------------------------------------|------------------------|----------|---------|------------|