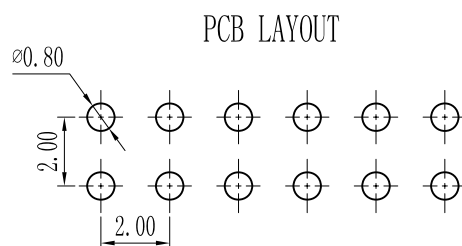
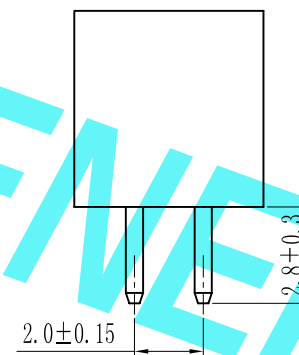
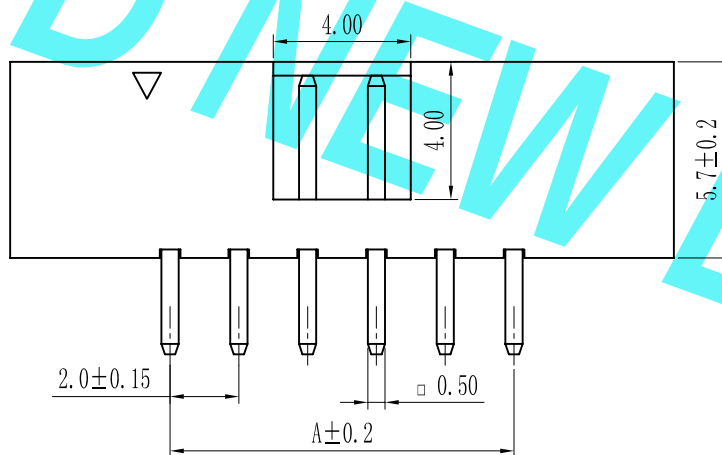
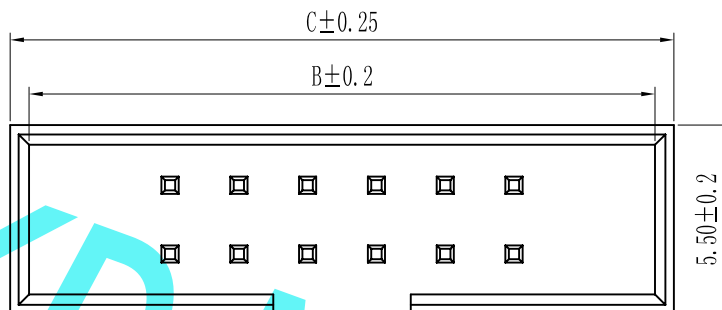


ROHS

For reference only

| Pin数 | 尺寸A   | 尺寸B   | 尺寸C   |
|------|-------|-------|-------|
| 2×3  | 4.00  | 12.20 | 13.30 |
| 2×4  | 6.00  | 14.20 | 15.30 |
| 2×5  | 8.00  | 16.20 | 17.30 |
| 2×6  | 10.00 | 18.20 | 19.30 |
| 2×7  | 12.00 | 20.20 | 21.30 |
| 2×8  | 14.00 | 22.20 | 23.30 |
| 2×9  | 16.00 | 24.20 | 25.30 |
| 2×10 | 18.00 | 26.20 | 27.30 |
| 2×11 | 20.00 | 28.20 | 29.30 |
| 2×12 | 22.00 | 30.20 | 31.30 |
| 2×13 | 24.00 | 32.20 | 33.30 |
| 2×14 | 26.00 | 34.20 | 35.30 |
| 2×15 | 28.00 | 36.20 | 37.30 |
| 2×16 | 30.00 | 38.20 | 39.30 |
| 2×17 | 32.00 | 40.20 | 41.30 |
| 2×18 | 34.00 | 42.20 | 43.30 |
| 2×19 | 36.00 | 44.20 | 45.30 |
| 2×20 | 38.00 | 46.20 | 47.30 |
| 2×21 | 40.00 | 48.20 | 49.30 |
| 2×22 | 42.00 | 50.20 | 51.30 |
| 2×23 | 44.00 | 52.20 | 53.30 |
| 2×24 | 46.00 | 54.20 | 55.30 |
| 2×25 | 48.00 | 56.20 | 57.30 |
| 2×26 | 50.00 | 58.20 | 59.30 |
| 2×27 | 52.00 | 60.20 | 61.30 |
| 2×28 | 54.00 | 62.20 | 63.30 |
| 2×29 | 56.00 | 64.20 | 65.30 |
| 2×30 | 58.00 | 66.20 | 67.30 |
| 2×31 | 60.00 | 68.20 | 69.30 |
| 2×32 | 62.00 | 70.20 | 71.30 |
| 2×33 | 64.00 | 72.20 | 73.30 |
| 2×34 | 66.00 | 74.20 | 75.30 |



Specification:

Current Rating : 1.5AMP

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: Brass

Plating : Au or Sn Over 50u" Ni

B 20 0D-XXX X X-XX-X-XXX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

|                                                                                     |                                                                                                                                                                                                                                                                     |                                                                                                                             |                                                                                                                      |                                                                                                                           |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 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>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                                                                                                      |                                                                                                                           |

GENERAL TOLERANCES

SCALE:  
1:1

NAME

DATE



LINEAR

ANGLES

APPROVED

DESIGNER

DRAWN

0.0±0.25

X° REF±6°

0.00±0.15

X° ±3°

0.000±0.08

X° X'±2°

UNIT: MM

SIZE: A4

**东莞市康号新能源科技有限公司**  
DONGGUANG KD NEW ENERGY TECHNOLOGY CO., LTD.  
Web: www.dgconne.com Tel: 0769-85337633  
Email: 2850175986@qq.com Fax: 0769-85392827

PART. NO:

KDBH-0017

DWG. NO:

ENDE2017

REV:

A0

SHEET: 1/1

ROHS

For reference only

Specification:

Current Rating : 1.5AMP

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: Brass

Plating : Au or Sn Over 50u" Ni

B 20 0D-XXX X X-XX-X-XXX  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

|                                                                                     |                                                                                                                                                                                                                                                                     |                                                                                                                             |                                                                                                                      |                                                                                                                           |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 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>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                                                                                                      |                                                                                                                           |

GENERAL TOLERANCES

SCALE:  
1:1

NAME

DATE



LINEAR

ANGLES

APPROVED

DESIGNER

DRAWN

0.0±0.25

X° REF±6°

0.00±0.15

X° ±3°

0.000±0.08

X° X'±2°

UNIT: MM

SIZE: A4

**东莞市康号新能源科技有限公司**  
DONGGUANG KD NEW ENERGY TECHNOLOGY CO., LTD.  
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Email: 2850175986@qq.com Fax: 0769-85392827

PART. NO:

KDBH-0017

DWG. NO:

ENDE2017

REV:

A0

SHEET: 1/1