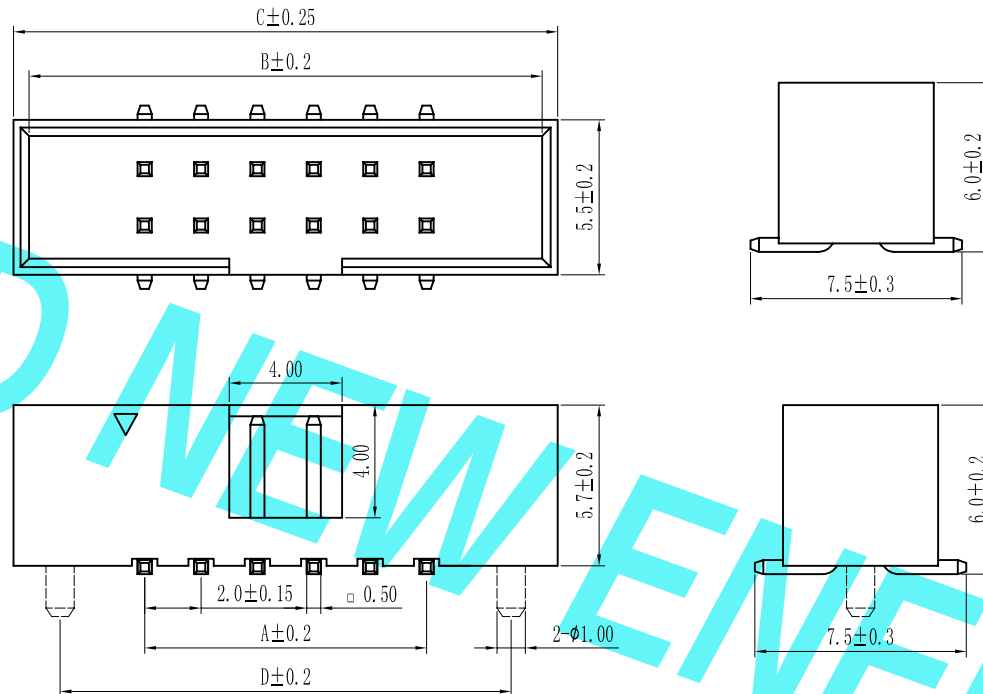


ROHS

For reference only

Pin数	尺寸A	尺寸B	尺寸C	尺寸D
2×3	4.00	12.20	13.50	10.00
2×4	6.00	14.20	15.50	12.00
2×5	8.00	16.20	17.50	14.00
2×6	10.00	18.20	19.50	16.00
2×7	12.00	20.20	21.50	18.00
2×8	14.00	22.20	23.50	20.00
2×9	16.00	24.20	25.50	22.00
2×10	18.00	26.20	27.50	24.00
2×11	20.00	28.20	29.50	26.00
2×12	22.00	30.20	31.50	28.00
2×13	24.00	32.20	33.50	30.00
2×14	26.00	34.20	35.50	32.00
2×15	28.00	36.20	37.50	34.00
2×16	30.00	38.20	39.50	36.00
2×17	32.00	40.20	41.50	38.00
2×18	34.00	42.20	43.50	40.00
2×19	36.00	44.20	45.50	42.00
2×20	38.00	46.20	47.50	44.00
2×21	40.00	48.20	49.50	46.00
2×22	42.00	50.20	51.50	48.00
2×23	44.00	52.20	53.50	50.00
2×24	46.00	54.20	55.50	52.00
2×25	48.00	56.20	57.50	54.00
2×26	50.00	58.20	59.50	56.00
2×27	52.00	60.20	61.50	58.00
2×28	54.00	62.20	63.50	60.00
2×29	56.00	64.20	65.50	62.00
2×30	58.00	66.20	67.50	64.00
2×31	60.00	68.20	69.50	66.00
2×32	62.00	70.20	71.50	68.00
2×33	64.00	72.20	73.50	70.00
2×34	66.00	74.20	75.50	72.00



Specification:

Current Rating : 1.5AMP

Temperature Range : -40°C to $+105^{\circ}\text{C}$ Contact Resistance : $20\text{m}\Omega$ MaxInsulation Resistance : $1000\text{M}\Omega$ Min

Withstanding Voltage : AC 500V

Material:

Insulator : Polyester (UL94V-0)

Standard: PA6T/LCP

Contact: Brass

Plating : Au or Sn Over $50\mu\text{m}$ Ni

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

① Series No: P=Pin Header F=Female Header B=Box Header E=Ejector Header	② Pitch: 08=0.80 10=1.00 12=1.27 20=2.00 25=2.54 39=3.96 50=5.08	③ Tail&Mounting Style: 90=Right Angle DIP Type 9S=Straight SMT Type 0D=Straight DIP Type 0S=Horizontal SMT Type	④ No. of Pins: Single Row Double Row 101=1*1Pin 201=2*1Pin 102=1*2Pin 202=2*2Pin 140=1*40pin 240=2*40pin	⑤ Insulator Color: A:Black B:Brom C:Red D:Orange E:Yellow F:Green G:Blue H:Violet J:Gray K:White P:Light Blue
⑥ Material Type: A-PBT B-PA46 C-PA6T D-PA9T E-LCP	⑦ Plating Type: 0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au 0A-Sn-Au 1u" 0F-Sn-Au 10u" 5A-Au 1u" 0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u" 0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u" 0D-Sn-Au 4u" 0I-Sn-Au 40u" 5D-Au 4u" 0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u"	⑧ RoHS Request: 0:No Request 1:RoHS 2:HF (Halogen Free)	⑨ Customer Code	

GENERAL TOLERANCES

SCALE:
1:1

NAME

DATE

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
Email: 2850175986@qq.com

Tel: 0769-85337633
Fax: 0769-85392827

PART. NO:

KDBH-0019

DWG. NO:

ENDE2019

REV:

A0

SHEET: 1/1

Pin数	尺寸A	尺寸B	尺寸C	尺寸D
2×3	4.00	12.20	13.50	10.00
2×4	6.00	14.20	15.50	12.00
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2×7	12.00	20.20	21.50	18.00
2×8	14.00	22.20	23.50	20.00
2×9	16.00	24.20	25.50	22.00
2×10	18.00	26.20	27.50	24.00
2×11	20.00	28.20	29.50	26.00
2×12	22.00	30.20	31.50	28.00
2×13	24.00	32.20	33.50	30.00
2×14	26.00	34.20	35.50	32.00
2×15	28.00	36.20	37.50	34.00
2×16	30.00	38.20	39.50	36.00
2×17	32.00	40.20	41.50	38.00
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2×20	38.00	46.20	47.50	44.00
2×21	40.00	48.20	49.50	46.00
2×22	42.00	50.20	51.50	48.00
2×23	44.00	52.20	53.50	50.00
2×24	46.00	54.20	55.50	52.00
2×25	48.00	56.20	57.50	54.00
2×26	50.00	58.20	59.50	56.00
2×27	52.00	60.20	61.50	58.00
2×28	54.00	62.20	63.50	60.00
2×29	56.00	64.20	65.50	62.00
2×30	58.00	66.20	67.50	64.00
2×31	60.00	68.20	69.50	66.00
2×32	62.00	70.20	71.50	68.00
2×33	64.00	72.20	73.50	70.00
2×34	66.00	74.20	75.50	72.00

PCB LAYOUT

