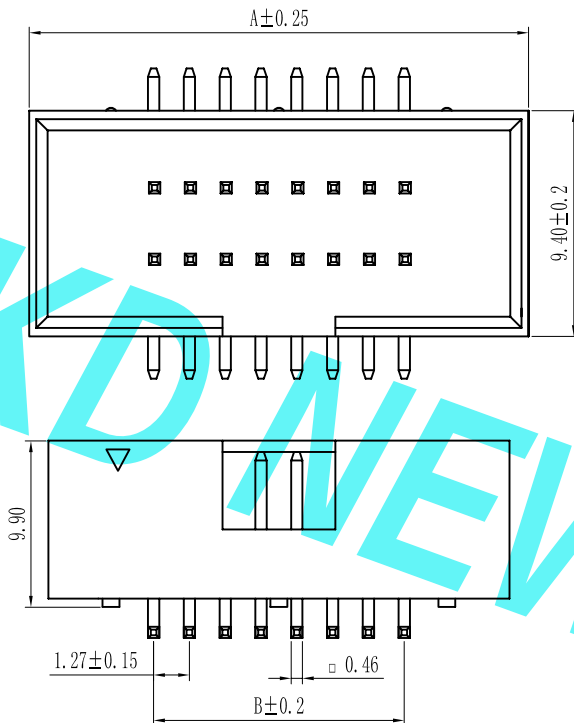


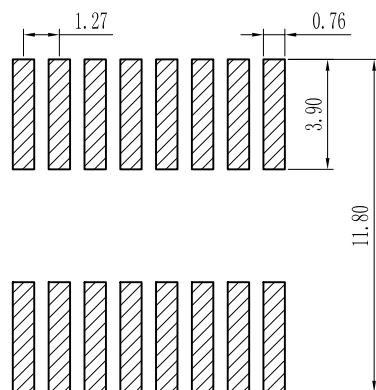
ROHS

For reference only

Pin数	尺寸A	尺寸B
2×5	13.9	6.35
2×6	15.17	7.62
2×7	16.44	8.89
2×8	17.71	10.16
2×9	18.98	11.43
2×10	20.25	12.70
2×11	21.52	13.97
2×12	22.79	15.24
2×13	24.06	16.51
2×14	25.33	17.78
2×15	26.60	19.05
2×16	27.87	20.32
2×17	29.14	21.59
2×18	30.41	22.86
2×19	31.68	24.13
2×20	32.95	25.40
2×21	34.22	26.67
2×22	35.49	27.94
2×23	36.76	29.21
2×24	38.03	30.48
2×25	39.30	31.75
2×26	40.57	33.02
2×27	41.84	34.29
2×28	43.11	35.56
2×29	44.38	36.83
2×30	45.65	38.10
2×31	46.92	39.37
2×32	48.19	40.64
2×33	49.46	41.91
2×34	50.73	43.18
2×35	52.00	44.45
2×36	53.27	45.72
2×37	54.54	46.99
2×38	55.81	48.26
2×39	57.08	49.53
2×40	58.35	50.80
2×41	59.62	52.07
2×42	60.89	53.34
2×43	62.16	54.61
2×44	63.43	55.88
2×45	64.70	57.15
2×46	65.97	58.42
2×47	67.24	59.69
2×48	68.51	60.96
2×49	69.78	62.23
2×50	71.05	63.50



PCB LAYOUT



Specification:
Current Rating : 1AMP
Temperature Range : -40℃to+105℃
Contact Resistance : 20mΩ Max
Insulation Resistance : 1000MΩ Min
Withstanding Voltage : AC 500V
Material:
Insulator : Polyester (UL94V-0)
Standard:PA6T/LCP
Contact: Brass
Plating : Au or Sn Over 50u" Ni

B 12 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

LINEAR ANGLES

0.0±0.25 X° REF±6°

0.00±0.15 X° ±3°

0.000±0.08 X° X'±2°

SCALE:
1:1

NAME

DATE

APPROVED

DESIGNER

DRAWN

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

TITLE:

1.27*2.54mm Box Header, Dual Row,
Plastic Height 9.65mm, SMT Type

PART. NO:

KDBH-0015

DWG. NO:

ENDE2015

REV:

A0

SHEET:

1/1