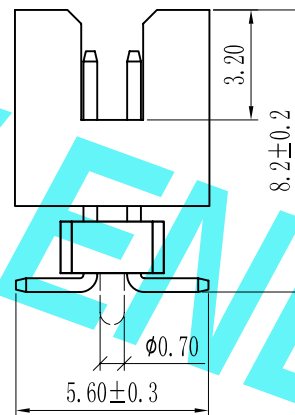
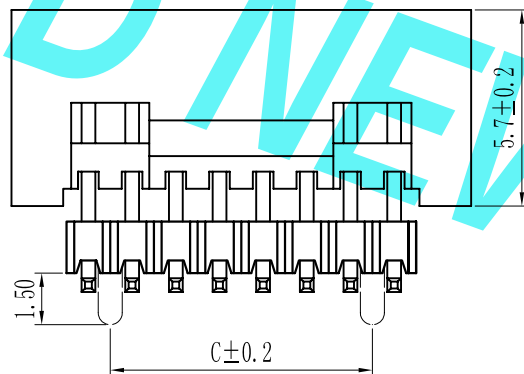
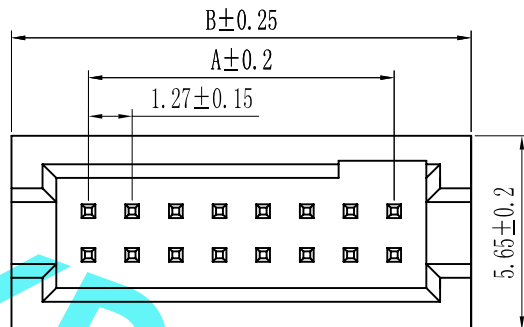


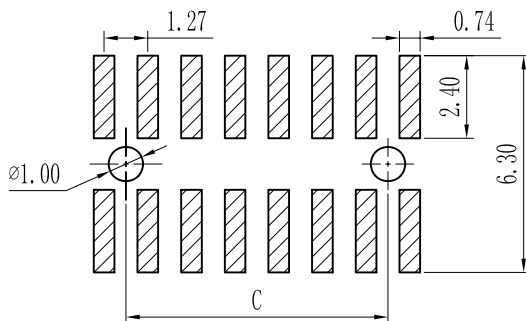
ROHS

For reference only

Pin数	尺寸A	尺寸B	尺寸C
2×5	5.08	9.55	8.89
2×6	6.35	10.82	10.16
2×7	7.62	12.09	11.43
2×8	8.89	13.36	12.70
2×9	10.16	14.63	13.97
2×10	11.43	15.90	15.24
2×11	12.70	17.17	16.51
2×12	13.97	18.44	17.78
2×13	15.24	19.71	19.05
2×14	16.51	20.98	20.32
2×15	17.78	22.25	21.59
2×16	19.05	23.52	22.86
2×17	20.32	24.79	24.13
2×18	21.59	26.06	25.40
2×19	22.86	27.33	26.67
2×20	24.13	28.60	27.94
2×21	25.40	29.87	29.21
2×22	26.67	31.14	30.48
2×23	27.94	32.41	31.75
2×24	29.21	33.68	33.02
2×25	30.48	34.95	34.29
2×26	31.75	36.22	35.56
2×27	33.02	37.49	36.83
2×28	34.29	38.76	38.10
2×29	35.56	40.03	39.37
2×30	36.83	41.30	40.64
2×31	38.10	42.57	41.91
2×32	39.37	43.84	43.18
2×33	40.64	45.11	44.45
2×34	41.91	46.38	45.72
2×35	43.18	47.65	46.99
2×36	44.45	48.92	48.26
2×37	45.72	50.19	49.53
2×38	46.99	51.46	50.80
2×39	48.26	52.73	52.07
2×40	49.53	54.00	53.34
2×41	50.80	55.27	54.61
2×42	52.07	56.54	55.88
2×43	53.34	57.81	57.15
2×44	54.61	59.08	58.42
2×45	55.88	60.35	59.69
2×46	57.15	61.62	60.96
2×47	58.42	62.89	62.23
2×48	59.69	64.16	63.50
2×49	60.96	65.43	64.77
2×50	62.23	66.70	66.04



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=1.00 10=1.27 12=2.00 20=2.54 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:
Pitch1.27mm Box Header, Dual Row,
Plastic Height 5.7mm, Elevator SMT (with Local Peg) Type

PART. NO:

KDBH-0010

DWG. NO:

ENDE2010

REV:

A0

SHEET: 1/1