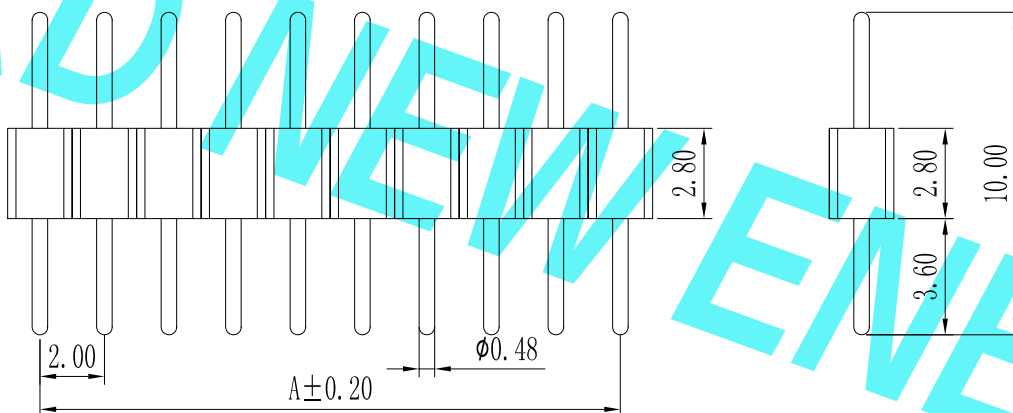
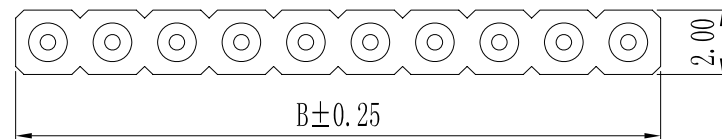


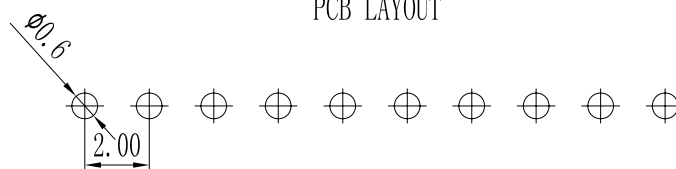
ROHS

For reference only

Pin数	尺寸A	尺寸B
1		2.0
2	2.0	4.0
3	4.0	6.0
4	6.0	8.0
5	8.0	10.0
6	10.0	12.0
7	12.0	14.0
8	14.0	16.0
9	16.0	18.0
10	18.0	20.0
11	20.0	22.0
12	22.0	24.0
13	24.0	26.0
14	26.0	28.0
15	28.0	30.0
16	30.0	32.0
17	32.0	34.0
18	34.0	36.0
19	36.0	38.0
20	38.0	40.0
21	40.0	42.0
22	42.0	44.0
23	44.0	46.0
24	46.0	48.0
25	48.0	50.0
26	50.0	52.0
27	52.0	54.0
28	54.0	56.0
29	56.0	58.0
30	58.0	60.0
31	60.0	62.0
32	62.0	64.0
33	64.0	66.0
34	66.0	68.0
35	68.0	70.0
36	70.0	72.0
37	72.0	74.0
38	74.0	76.0
39	76.0	78.0
40	78.0	80.0



PCB LAYOUT



Specification:

Current Rating : 1.5AMP

Temperature Range : -40°C to +105°C

Contact Resistance : 20mΩ Max

Insulation Resistance : 1000M Ω Min

Withstanding Voltage : AC 500V

Material:

Insulator : Polyester (UL94V-0)

Standard:PBT/PA6T/LCP

Contact: Brass

Plating : Au or Sn Over 50u" Ni

R 20 0D-XXX X X -XX-X-XXX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No:	② Pitch:	③ Tail/Mounting Style:	④ No. of Pins:	⑤ Insulator Color:
P=Pin Header	08=0.80	90=Right Angle DIP Type	Single Row	Double Row
F=Female Header	10=1.00	9S=Straight SMT Type	101=1*Pin	201=2*Pin
B=Box Header	12=1.27	0B=Straight DIP Type	102=1*2Pin	202=2*2Pin
E=Ejector Header	20=2.00	0S=Horizontal SMT Type	! ! !	!
R=Round Pin	25=2.54		140=1*40Pin	240=2*40Pin
	32=3.96			
	50=5.08			
⑥ Material Type:	⑦ Plating Type:	⑧ RoHS Request:	⑨ Customer Code	
A-PBT	0*-Sn-Au 1*-Ni 2*-Sn 3*-Matte-Tin 5*-Au	0:No Request		
B-PA46	0A-Sn-Au 1u* 0F-Sn-Au 10u* 5A-Au 1u*	1:RoHS		
C-PA67	0B-Sn-2u 2u* 0G-Sn-Au 15u* 5B-Au 2u*	2:HF (Halogen Free)		
D-PA97	0C-Sn-Au 3u* 0H-Sn-Au 30u* 5C-Au 3u*			
E-LCP	0D-Sn-Au 4u* 0I-Sn-Au 40u*			
	0F-Sn-Au 5u* 0J-Sn-Au 50u* 5I-Au 50u*			

				GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	 东莞市康导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: KDRH-0031	
				LINEAR	ANGLES	APPROVED					DWG. NO: ENDE4031
				0.0±0.25	X° REF±6°						
			UNIT: MM	0.00±0.15	X° ±3°	DESIGNER			TITLE: Pitch2.00mm Round Pin, Single Row, Plastic Height 2.8mm, DIP	REV: A0	SHEET: 1/1
REV.	REVISION RECORD	DATE	SIZE: A4	0.000±0.08	X° X'±2°	DRAWN					