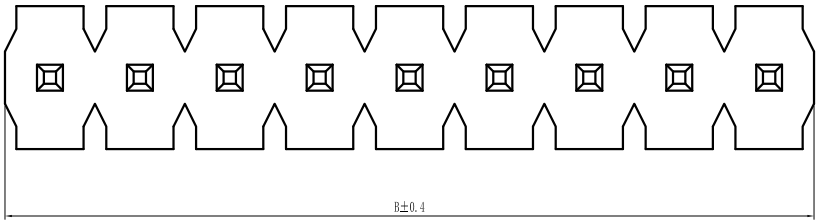
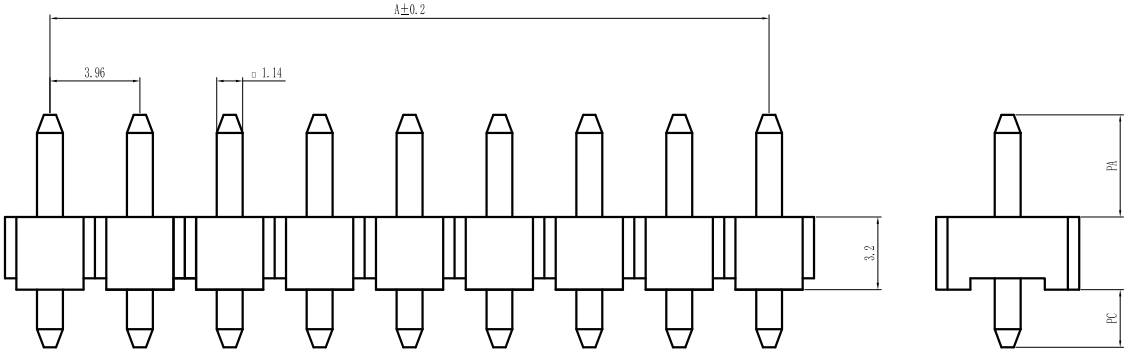
环保物料

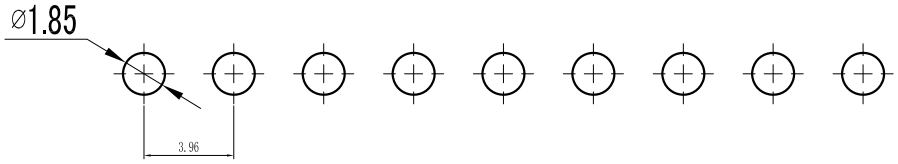


Pin数	尺寸A	尺寸B
1×1	-	3.96
1×2	3.96	7.92
1×3	7.92	11.88
1×4	11.88	15.84
1×5	15.84	19.80
1×6	19.80	23.76
1×7	23.76	27.72
1×8	27.72	31.68
1×9	31.68	35.64
1×10	35.64	39.60
1×11	39.60	43.56
1×12	43.56	47.52
1×13	47.52	51.48
1×14	51.48	55.44
1×15	55.44	59.40
1×16	59.40	63.36
1×17	63.36	67.32
1×18	67.32	71.28
1×19	71.28	75.24
1×20	75.24	79.20



Specification:
Current Rating : 7AMP
Temperature Range : -40℃to+105℃
Contact Resistance : 20mΩ Max
Insulation Resistance : 1000MΩ Min
Withstanding Voltage : AC 1500V
Material:
Insulator : Polyester (UL94V-0)
Standard:PA6T/LCP
Contact: Brass
Plating : Au or Sn Over 50u″ Ni

PCB LAYOUT



P 39 0D-XXX A X-XX-X-XXX
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

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:
9D=Right Angle DIP Type
9S=Straight SMT Type
0D=Straight DIP Type
0S=Horizontal SMT Type

④ No. of Pins:
Single Row: 101=1*1Pin, 102=1*2Pin ⋮ 140=1*40pin
Double Row: 201=2*1Pin, 202=2*2Pin ⋮ 240=2*40pin

⑤ Insulator Color:
A:Black B:Brown 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″ ⋮
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	康导新能源	PART. NO: KDPH-0114
				LINEAR	ANGLES	APPROVED	黎腾	2017.06.16	网址：www.dgconne.com 电话：0769-86337633 邮箱：2850175986@qq.com 传真：0769-86392827	
				0.0±0.25	X° REF±6°	DESIGNER	肖坤权	2017.06.16	TITLE: Pitch3.96mm Pin Header,Single Plastic, Single Row,DIP	DWG. NO: ENDE0114
A0	新图面发行	2017.06.16	UNIT: MM	0.00±0.15	X° ±3°	DRAWN	旷淇	2017.06.16		
REV.	REVISION RECORD	DATE	SIZE: A4	0.000±0.08	X° X'±2°					REV: A0 SHEET: 1/1