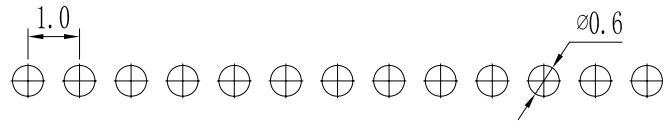
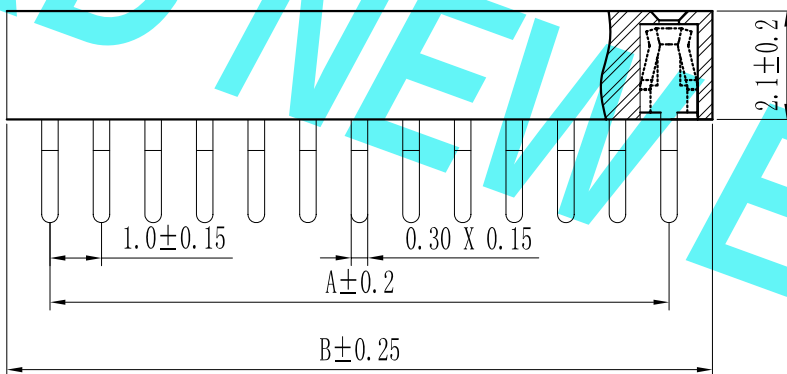
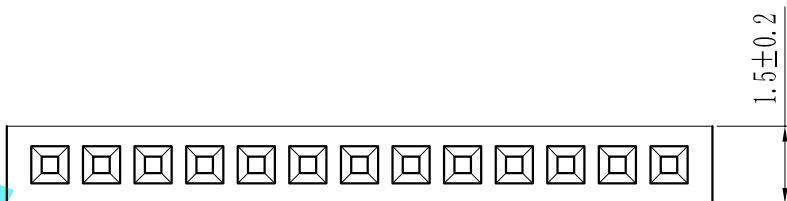


ROHS

For reference only

Pin数	尺寸A	尺寸B
1X2	1.00	2.40
1X3	2.00	3.40
1X4	3.00	4.40
1X5	4.00	5.40
1X6	5.00	6.40
1X7	6.00	7.40
1X8	7.00	8.40
1X9	8.00	9.40
1X10	9.00	10.40
1X11	10.00	11.40
1X12	11.00	12.40
1X13	12.00	13.40
1X14	13.00	14.40
1X15	14.00	15.40
1X16	15.00	16.40
1X17	16.00	17.40
1X18	17.00	18.40
1X19	18.00	19.40
1X20	19.00	20.40
1X21	20.00	21.40
1X22	21.00	22.40
1X23	22.00	23.40
1X24	23.00	24.40
1X25	24.00	25.40
1X26	25.00	26.40
1X27	26.00	27.40
1X28	27.00	28.40
1X29	28.00	29.40
1X30	29.00	30.40
1X31	30.00	31.40
1X32	31.00	32.40
1X33	32.00	33.40
1X34	33.00	34.40
1X35	34.00	35.40
1X36	35.00	36.40
1X37	36.00	37.40
1X38	37.00	38.40
1X39	38.00	39.40
1X40	39.00	40.40
1X41	40.00	41.40
1X42	41.00	42.40
1X43	42.00	43.40
1X44	43.00	44.40
1X45	44.00	45.40
1X46	45.00	46.40
1X47	46.00	47.40
1X48	47.00	48.40
1X49	48.00	49.40
1X50	49.00	50.40



PCB LAYOUT

PC
1.5
1.8
2.0

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:PBT/PA6T/LCP
Contact: Bronze
Plating : Au or Sn Over 50u" Ni

F 10 0D-XXX X X-XX-X-XXX				
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	A:Black B:Brom C:Red
F=Female Header	10=1.00	9S=Straight SMT Type	101=1*1Pin 201=2*1Pin	D:Orange E:Yellow F:Green
B=Box Header	12=1.27	0D=Straight DIP Type	102=1*2Pin 202=2*2Pin	G:Blue H:Violet J:Gray
E=Ejector Header	20=2.00	0S=horizontal SMT Type	! ! ! !	K:White P:Light Blue
	25=2.54		140=1*40pin 240=2*40pin	
	39=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-PA6T	0B-Sn-Au 2u" 0G-Sn-Au 15u" 5B-Au 2u"	2:HF (Halogen Free)		
D-PA9T	0C-Sn-Au 3u" 0H-Sn-Au 30u" 5C-Au 3u"			
E-LCP	0D-Sn-Au 4u" 0I-Sn-Au 40u" !			
	0E-Sn-Au 5u" 0J-Sn-Au 50u" 5J-Au 50u"			

				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 Tel: 0769-85337633 Email: 2850175986@qq.com Fax: 0769-85392827	PART. NO:	KDFH-0003	
				LINEAR	ANGLES	APPROVED				DWG. NO:	ENDE1003	
				0.0±0.25	X° REF±6°	DESIGNER				REV:	A0	SHEET:
			UNIT: MM	0.00±0.15	X° ±3°					TITLE: Pitch1.00mm Female Header,Single Row, Plastic Height 2.1mm,DIP(U)		
REV.	REVISION RECORD	DATE	SIZE: A4	0.000±0.08	X° X'±2°	DRAWN						