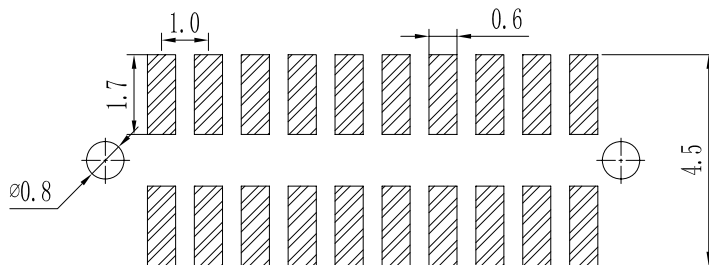
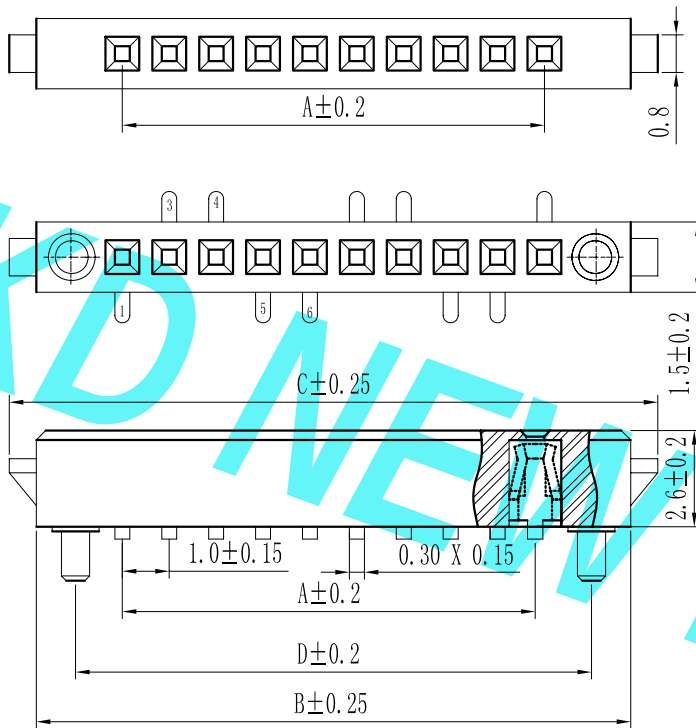


ROHS

For reference only

Pin数	尺寸A	尺寸B	尺寸C	尺寸D
1×2	1.00	5.30	6.10	4.50
1×3	2.00	6.30	7.10	5.50
1×4	3.00	7.30	8.10	7.50
1×5	4.00	8.30	9.10	8.50
1×6	5.00	9.30	10.10	9.50
1×7	6.00	10.30	11.10	10.50
1×8	7.00	11.30	12.10	11.50
1×9	8.00	12.30	13.10	12.50
1×10	9.00	13.30	14.10	13.50
1×11	10.00	14.30	15.10	14.50
1×12	11.00	15.30	16.10	15.50
1×13	12.00	16.30	17.10	16.50
1×14	13.00	17.30	18.10	17.50
1×15	14.00	18.30	19.10	18.50
1×16	15.00	19.30	20.10	19.50
1×17	16.00	20.30	21.10	20.50
1×18	17.00	21.30	22.10	21.50
1×19	18.00	22.30	23.10	22.50
1×20	19.00	23.30	24.10	23.50
1×21	20.00	24.30	25.10	24.50
1×22	21.00	25.30	26.10	25.50
1×23	22.00	26.30	27.10	26.50
1×24	23.00	27.30	28.10	27.50
1×25	24.00	28.30	29.10	28.50
1×26	25.00	29.30	30.10	29.50
1×27	26.00	30.30	31.10	30.50
1×28	27.00	31.30	32.10	31.50
1×29	28.00	32.30	33.10	32.50
1×30	29.00	33.30	34.10	33.50
1×31	30.00	34.30	35.10	34.50
1×32	31.00	35.30	36.10	35.50
1×33	32.00	36.30	37.10	36.50
1×34	33.00	37.30	38.10	37.50
1×35	34.00	38.30	39.10	38.50
1×36	35.00	39.30	40.10	39.50
1×37	36.00	40.30	41.10	40.50
1×38	37.00	41.30	42.10	41.50
1×39	38.00	42.30	43.10	42.50
1×40	39.00	43.30	44.10	43.50
1×41	40.00	44.30	45.10	44.50
1×42	41.00	45.30	46.10	45.50
1×43	42.00	46.30	47.10	46.50
1×44	43.00	47.30	48.10	47.50
1×45	44.00	48.30	49.10	48.50
1×46	45.00	49.30	50.10	49.50
1×47	46.00	50.30	51.10	50.50
1×48	47.00	51.30	52.10	51.50
1×49	48.00	52.30	53.10	52.50
1×50	49.00	51.30	54.10	53.50



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: Bronze
Plating : Au or Sn Over 50u" Ni

F 10 9S-XXX X X-XX-X-XXX

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=*1Pin 201=2*1Pin 102=*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	

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE
				LINEAR	ANGLES			
				0.0±0.25	X° REF±6°	APPROVED		
				0.00±0.15	X° ±3°	DESIGNER		
				0.000±0.08	X° X'±2°	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:
Pitch1.00mm Female Header, Single Row,
Plastic Height 2.6mm, SMT with Local Peg Type (U)

PART. NO:
KDFH-0009

DWG. NO:
ENDE1009

REV: A0 SHEET: 1/1