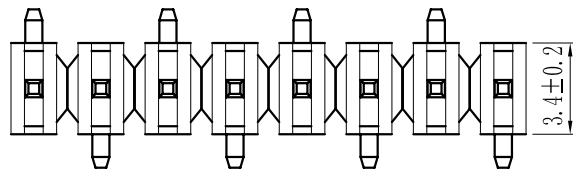


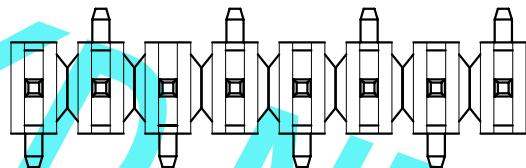
ROHS

For reference only

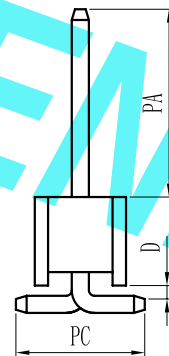
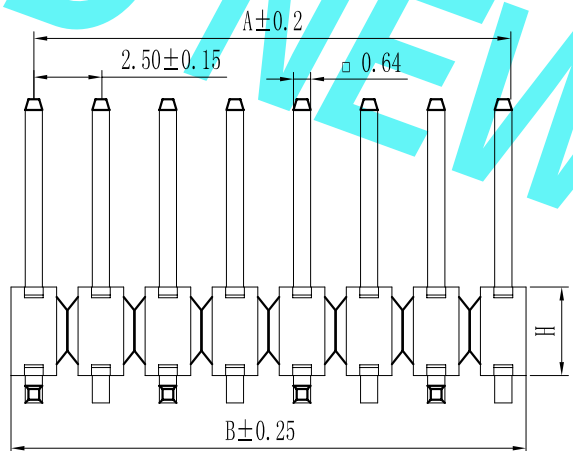
Pin数	尺寸A	尺寸B
1×1	-	2.50
1×2	2.50	5.00
1×3	5.00	7.50
1×4	7.50	10.00
1×5	10.00	12.50
1×6	12.50	15.00
1×7	15.00	17.50
1×8	17.50	20.00
1×9	20.00	22.50
1×10	22.50	25.00
1×11	25.00	27.50
1×12	27.50	30.00
1×13	30.00	32.50
1×14	32.50	35.00
1×15	35.00	37.50
1×16	37.50	40.00
1×17	40.00	42.50
1×18	42.50	45.00
1×19	45.00	47.50
1×20	47.50	50.00
1×21	50.00	52.50
1×22	52.50	55.00
1×23	55.00	57.50
1×24	57.50	60.00
1×25	60.00	62.50
1×26	62.50	65.00
1×27	65.00	67.50
1×28	67.50	70.00
1×29	70.00	72.50
1×30	72.50	75.00
1×31	75.00	77.50
1×32	77.50	80.00
1×33	80.00	82.50
1×34	82.50	85.00
1×35	85.00	87.50
1×36	87.50	90.00
1×37	90.00	92.50
1×38	92.50	95.00
1×39	95.00	97.50
1×40	97.50	100.00



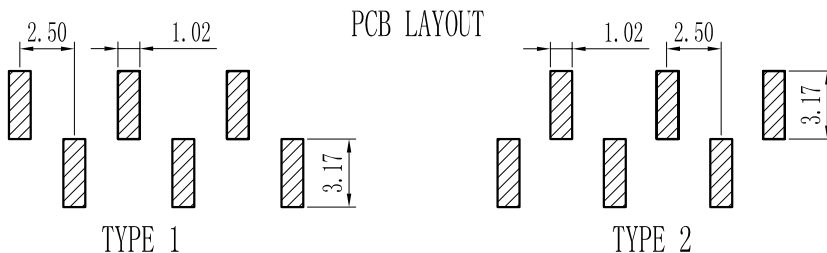
TYPE 1



TYPE 2



Height
H=1.5mm、3.0mm、3.3mm



PCB LAYOUT

TYPE 1

TYPE 2

Specification:

Current Rating : 3.0AMP

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

P 2X 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 2X=2.50 3S=3.96 50=5.08	③ Tail&Mounting Style: 9D=Right Angle DIP Type 9S=Straight SMT Type 00=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: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: 08=Sn-Au 18=Ni 28=Sn 38=Matte-Tin 58=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	SIZE: A4	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE
					LINEAR	APPROVED		
					ANGLES	DESIGNER		
					0.0±0.25	DRAWN		
					X° REF±6°			
					0.00±0.15			
					X° ±3°			
					X° X'±2°			

东莞市康号新能源科技有限公司 DONGGUANG KD NEW ENERGY TECHNOLOGY CO., LTD.		PART. NO:
Web: www.dgconne.com Tel: 0769-85337633 Email: 2850175986@qq.com Fax: 0769-85392827		KDPH-0071
TITLE: Pitch2.50mm Pin Header, Single Plastic, Single Row, SMT Type		DWG. NO:
		ENDE0071
		REV: AO SHEET: 1/1