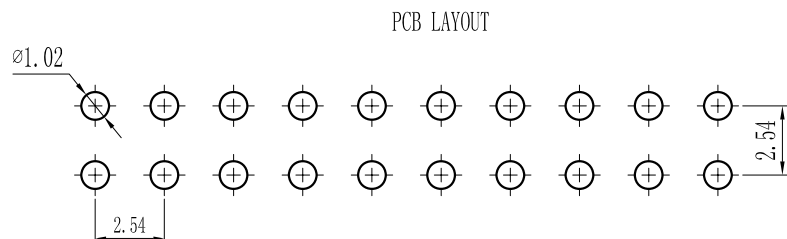
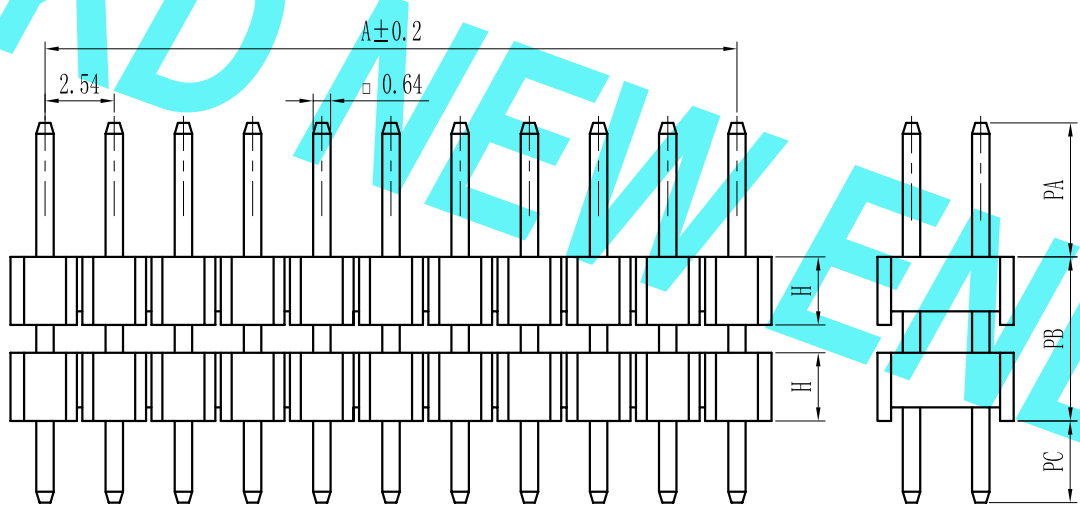
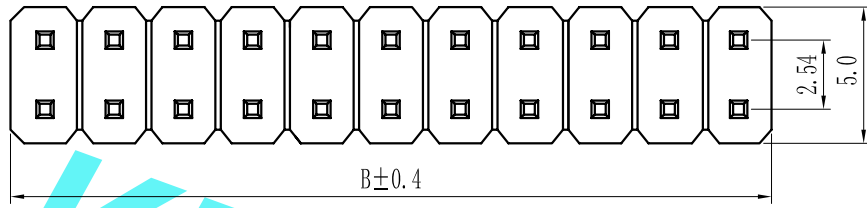


ROHS

For reference only

Pin数	尺寸A	尺寸B
2x1	-	2.54
2x2	2.54	5.08
2x3	5.08	7.62
2x4	7.62	10.16
2x5	10.16	12.70
2x6	12.70	15.24
2x7	15.24	17.78
2x8	17.78	20.32
2x9	20.32	22.86
2x10	22.86	25.40
2x11	25.40	27.94
2x12	27.94	30.48
2x13	30.48	33.02
2x14	33.02	35.56
2x15	35.56	38.10
2x16	38.10	40.64
2x17	40.64	43.18
2x18	43.18	45.72
2x19	45.72	48.26
2x20	48.26	50.80
2x21	50.80	53.34
2x22	53.34	55.88
2x23	55.88	58.42
2x24	58.42	60.96
2x25	60.96	63.50
2x26	63.50	66.04
2x27	66.04	68.58
2x28	68.58	71.12
2x29	71.12	73.66
2x30	73.66	76.20
2x31	76.20	78.74
2x32	78.74	81.28
2x33	81.28	83.82
2x34	83.82	86.36
2x35	86.36	88.90
2x36	88.90	91.44
2x37	91.44	93.98
2x38	93.98	96.52
2x39	96.52	99.06
2x40	99.06	101.60



Specification:  
 Current Rating : 3.0AMP  
 Temperature Range : -40°Cto+105°C  
 Contact Resistance : 20mΩ Max  
 Insulation Resistance : 1000MΩ Min  
 Withstanding Voltage : AC 1000V  
 Material:  
 Insulator : Polyester (UL94V-0)  
 Standard:PBT/PA6T/LCP  
 Contact: Brass  
 Plating : Au or Sn Over 50u" Ni

Height
H=1.0mm, 1.5mm, 1.7mm, 2.0mm, 2.5mm, 3.3mm

P 25 0D-XXX X X -XX -X -XXX  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨ ⑩

① Series No: P=Pin Header F=Female Header B=Box Header E=Injector Header	② Pitch: 08=0.80 10=1.00 12=1.27 20=2.00 25=2.54 30=3.96 50=5.08	③ Tail&Mounting Style: 9D=Right Angle DIP Type 9S=Straight SMT Type 0E=Straight DIP Type 0S=Horizontal SMT Type	④ No. of Pins: Single Row 101=1*1Pin 102=1*2Pin 140=1*40pin	⑤ Double Row 201=2*1Pin 202=2*2Pin 240=2*40pin	⑥ 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
⑦ Material Type: A=PBT B=PA46 C=PA6T D=PA9T E=LCP	⑧ 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 0E=Sn-Au 5u 0J=Sn-Au 50u 5J-Au 50u	⑨ RoHS Request: 0:No Request 1:RoHS 2:HF (Halogen Free)	⑩ Customer Code		

REV.	REVISION RECORD	DATE	UNIT: MM	SIZE: A4	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:
					LINEAR	APPROVED				KDPH-0097
					ANGLES	DESIGNER				DWG. NO:
					0.00±0.15 X° ±3°	DRAWN				ENDE0097
					0.00±0.08 X° X'±2°				TITLE: Pitch2.54mm Pin Header, Dual Plastic, Dual Row, DIP	REV: A0 SHEET: 1/1