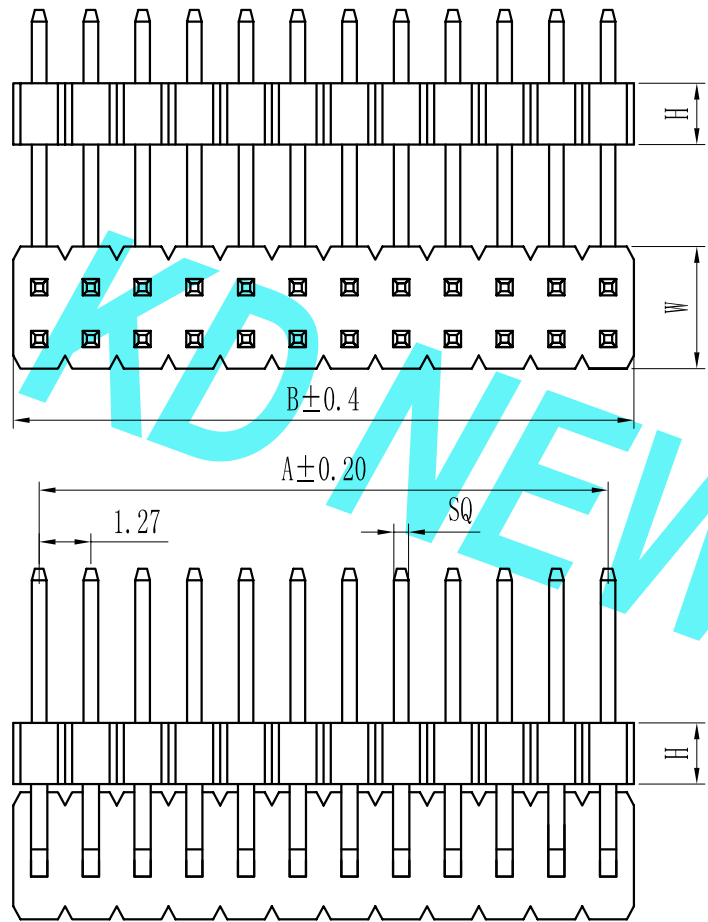


ROHS

For reference only

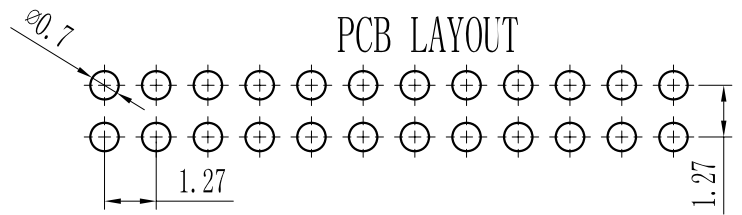
Pin数	尺寸A	尺寸B
2x1	-	1.27
2x2	1.27	2.54
2x3	2.54	3.81
2x4	3.81	5.08
2x5	5.08	6.35
2x6	6.35	7.62
2x7	7.62	8.89
2x8	8.89	10.16
2x9	10.16	11.43
2x10	11.43	12.70
2x11	12.70	13.97
2x12	13.97	15.24
2x13	15.24	16.51
2x14	16.51	17.78
2x15	17.78	19.05
2x16	19.05	20.32
2x17	20.32	21.59
2x18	21.59	22.86
2x19	22.86	24.13
2x20	24.13	25.40
2x21	25.40	26.67
2x22	26.67	27.94
2x23	27.94	29.21
2x24	29.21	30.48
2x25	30.48	31.75
2x26	31.75	33.02
2x27	33.02	34.29
2x28	34.29	35.56
2x29	35.56	36.83
2x30	36.83	38.10
2x31	38.10	39.37
2x32	39.37	40.64
2x33	40.64	41.91
2x34	41.91	43.18
2x35	43.18	44.45
2x36	44.45	45.72
2x37	45.72	46.99
2x38	46.99	48.26
2x39	48.26	49.53
2x40	49.53	50.80
2x41	50.80	52.07
2x42	52.07	53.34
2x43	53.34	54.61
2x44	54.61	55.88
2x45	55.88	57.15
2x46	57.15	58.42
2x47	58.42	59.69
2x48	59.69	60.96
2x49	60.96	62.23
2x50	62.23	63.50



SQ
0.40
0.46

Specification:  
 Current Rating : 1AMP  
 Temperature Range : -40°Cto+105°C  
 Contact Resistance : 20mΩ Max  
 Insulation Resistance : 1000MΩ Min  
 Withstanding Voltage : AC 500V  
 Material:  
 Insulator : Polyester (UL94V-0)  
 Standard:PBT/PA6T/LCP  
 Contact: Brass  
 Plating : Au or Sn Over 50u" Ni

Height
H=0.65mm, 1.0MM, 1.5mm, 1.7mm, 2.0mm, 2.5mm



<p>P 12 9D-XXX X X-XX-X-XXX</p> <p>① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨</p>				
<p>① Series No: P=Pin Header F=Female Header D=Box Header E=Ejector Header</p>	<p>② Pitch: 08=0.80 10=1.00 12=1.27 20=2.00 25=2.54 39=3.96 50=5.08</p>	<p>③ Tail&amp;Mounting Style: 9D=Right Angle DIP Type 9S=Straight SMT Type 102=1x2Pin 0S=Horizontal SMT Type</p>	<p>④ No. of Pins: Single Row Double Row 101=1x1Pin 201=2x1Pin 102=1x2Pin 202=2x2Pin 140=1x40pin 240=2x40pin</p>	<p>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</p>
<p>⑩ Material Type: A-PBT B-PA46 C-PA6T D-PA9T E-LCP</p>	<p>⑪ 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"</p>	<p>⑫ RoHS Request: 0:No Request 1:RoHS 2:HF(Halogen Free)</p>	<p>⑬ Customer Code</p>	

		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	<p>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</p>	PART. NO: KDPH-0034	
		LINEAR ANGLES		APPROVED				DWG. NO: ENDE0034	
		0.00±0.25 X° REF±6°		DESIGNER				REV: A0 SHEET: 1/1	
		0.00±0.15 X° ±3°		DRAWN					
REV.	REVISION RECORD	DATE	UNIT: MM	SIZE: A4	0.000±0.08	X° X'±2°			