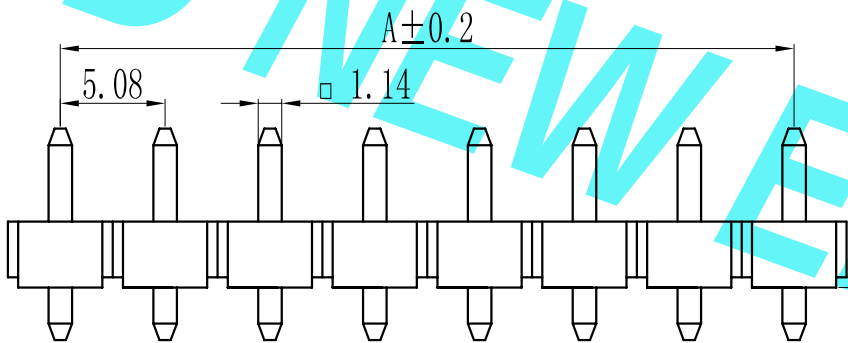
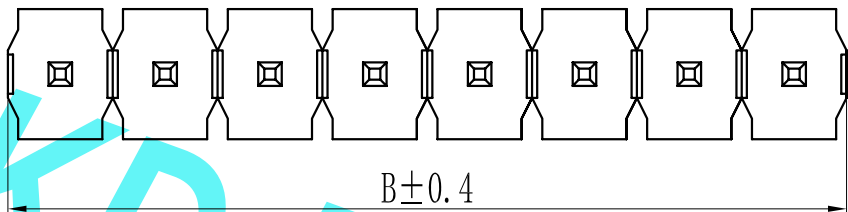


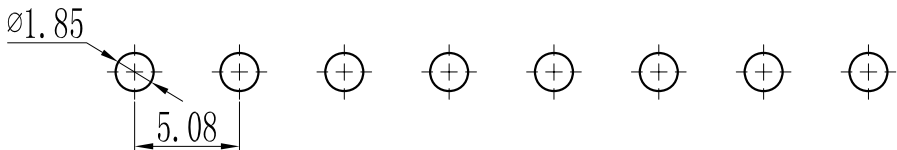
ROHS

For reference only

Pin数	尺寸A	尺寸B
1×1	-	5.08
1×2	5.08	10.16
1×3	10.16	15.24
1×4	15.24	20.32
1×5	20.32	25.40
1×6	25.40	30.48
1×7	30.48	35.56
1×8	35.56	40.64
1×9	40.64	45.72
1×10	45.72	50.80
1×11	50.80	55.88
1×12	55.88	60.96
1×13	60.96	66.04
1×14	66.04	71.12
1×15	71.12	76.20
1×16	76.20	81.28
1×17	81.28	86.36
1×18	86.36	91.44
1×19	91.44	96.52
1×20	96.52	101.6



PCB LAYOUT



Specification:
Current Rating : 7AMP
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 50 0D-XXX A 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 39=3.96 50=5.08	③ Tail&Mounting Style: 90=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	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		

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Email: 2850175986@qq.com Fax: 0769-85392827

TITLE:
Pitch5.08mm Pin Header, Single Plastic,
Single Row, DIP

PART. NO:	KDPH-0120
DWG. NO:	ENDE0120
REV:	AO
SHEET:	1/1