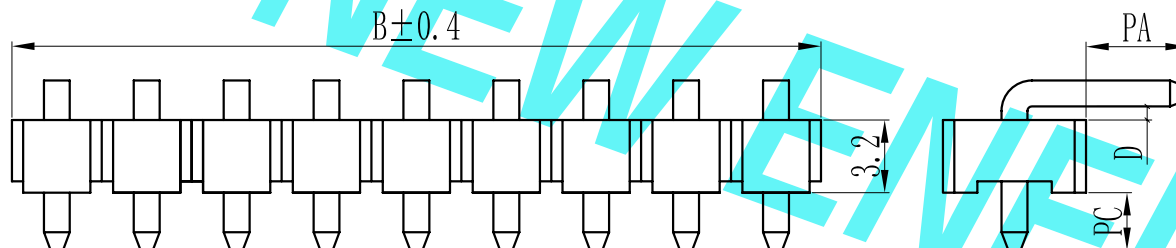
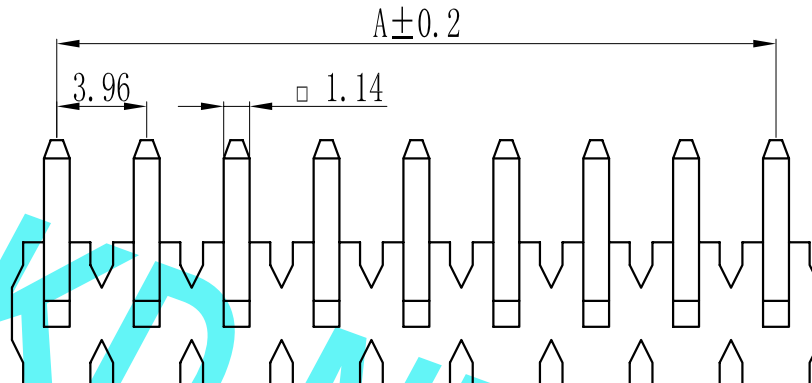


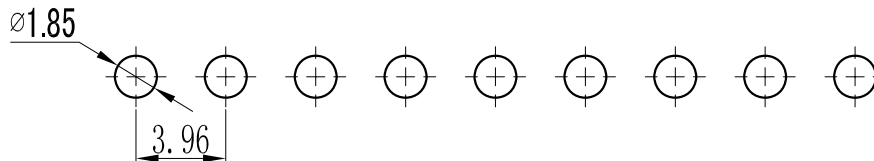
ROHS

For reference only

Pin数	尺寸A	尺寸B
1X1	-	3.96
1X2	3.96	7.92
1X3	7.92	11.88
1X4	11.88	15.84
1X5	15.84	19.80
1X6	19.80	23.76
1X7	23.76	27.72
1X8	27.72	31.68
1X9	31.68	35.64
1X10	35.64	39.60
1X11	39.60	43.56
1X12	43.56	47.52
1X13	47.52	51.48
1X14	51.48	55.44
1X15	55.44	59.40
1X16	59.40	63.36
1X17	63.36	67.32
1X18	67.32	71.28
1X19	71.28	75.24
1X20	75.24	79.20



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 39 9D-XXX K 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: 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	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE
				LINEAR	ANGLES			
				0.0±0.25	X° REF±6°			
				0.00±0.15	X° ±3°			
			SIZE: A4	0.000±0.08	X° X'±2°			

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TITLE:
Pitch3.96mm Pin Header, Single Plastic,
Single Row, Right Angle Type

PART. NO:
KDPH-0119

DWG. NO:
ENDE0119

REV: AO SHEET: 1/1