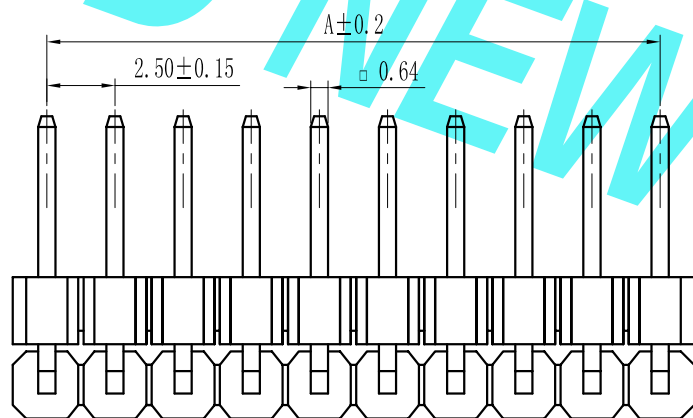
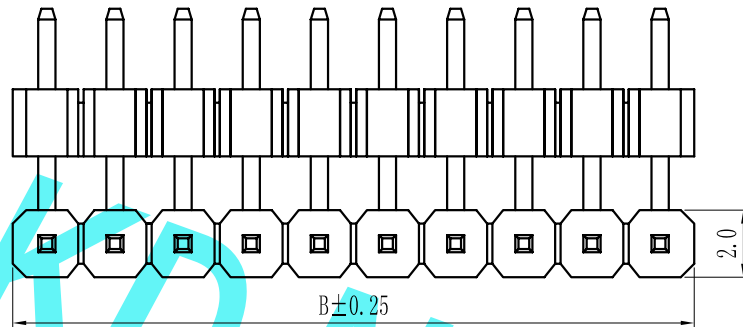


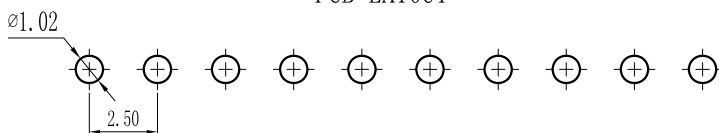
ROHS

For reference only

Pin数	尺寸A	尺寸B
1X1	-	2.50
1X2	2.50	5.00
1X3	5.00	7.50
1X4	7.50	10.00
1X5	10.00	12.50
1X6	12.50	15.00
1X7	15.00	17.50
1X8	17.50	20.00
1X9	20.00	22.50
1X10	22.50	25.00
1X11	25.00	27.50
1X12	27.50	30.00
1X13	30.00	32.50
1X14	32.50	35.00
1X15	35.00	37.50
1X16	37.50	40.00
1X17	40.00	42.50
1X18	42.50	45.00
1X19	45.00	47.50
1X20	47.50	50.00
1X21	50.00	52.50
1X22	52.50	55.00
1X23	55.00	57.50
1X24	57.50	60.00
1X25	60.00	62.50
1X26	62.50	65.00
1X27	65.00	67.50
1X28	67.50	70.00
1X29	70.00	72.50
1X30	72.50	75.00
1X31	75.00	77.50
1X32	77.50	80.00
1X33	80.00	82.50
1X34	82.50	85.00
1X35	85.00	87.50
1X36	87.50	90.00
1X37	90.00	92.50
1X38	92.50	95.00
1X39	95.00	97.50
1X40	97.50	100.00



PCB LAYOUT



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:PBT/PA6T/LCP

Contact: Brass

Plating : Au or Sn Over 50u" Ni

Height

H=1.5mm、3.0mm、3.3mm

P 2X 9D-XXX X X-XX-X-XXX

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 2X=2.50 30=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 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" 5D=Au 4u" 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	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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TITLE:
Pitch2.50mm Pin Header, Dual Plastic,
Single Row, Right Angle Type

PART. NO:	KDPH-0075
DWG. NO:	ENDE0075
REV:	A0
SHEET:	1/1