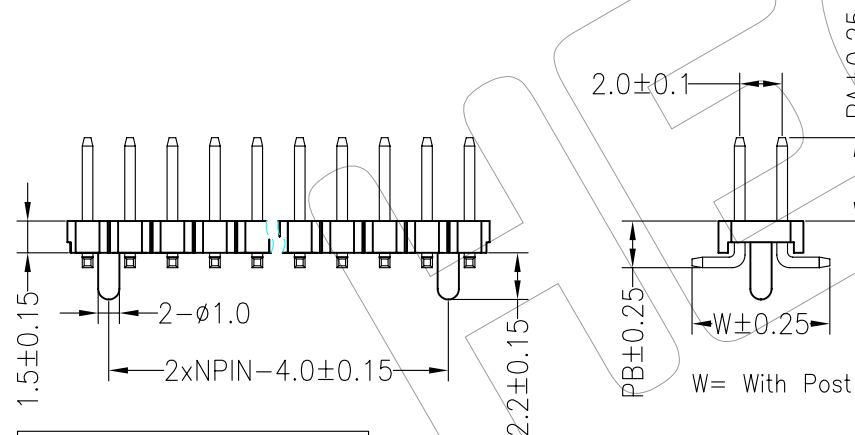
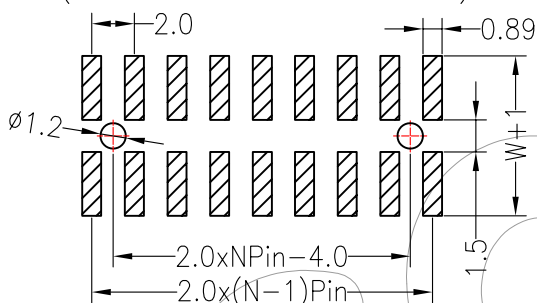
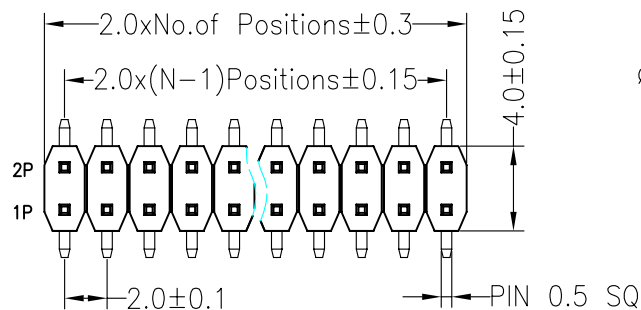


RoHS

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



Dimension antitheses list				
ITEM	PA	PB	W	L
Standard	4.00	2.00	6.50	7.80
Alternate				

SPECIFICATIONS
Rated Current:1.5AMP
Contact Resistance:20m Ω Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000M Ω Min
Operation Temperature:-40 $^{\circ}$ C to +105 $^{\circ}$ C

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PA6T
Max.Processing Temp: 230 $^{\circ}$ C for 30-60 seconds
(260 $^{\circ}$ C for 5 seconds)

Ordering Information

N= W/O Post HC-PH5151 2 XX X X XX M XXX X 01

No.of Pins Per Row 2*2~2*40	Insulator Material Option A=BK-PBT B=BK-PA66 C=BK-PA6T D=BK-PA46 F=BK-LCP	Post W=With Post N=W/O Post	Contact Plating G0:Gold Flash G1:3U" Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:30U" Gold S0:Gold Flash/Tin SN:Tin	Pin Length	Packing O=PE Bag A=Tray T=Tube P=Tube+Cap R=Reel+Cap
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OPERATION

X.X ± 0.30

X.XX ± 0.20

X.XXX ± 0.10

Angle $\pm 3^{\circ}$

DIM TOL

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

1/1

HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-PH51512XXXXXXMXXXX01

TITLE:

2.0mm H1.5 Dual Row SMT Pin Header

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9