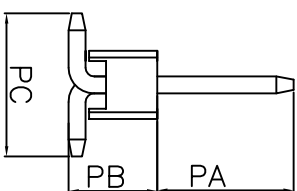
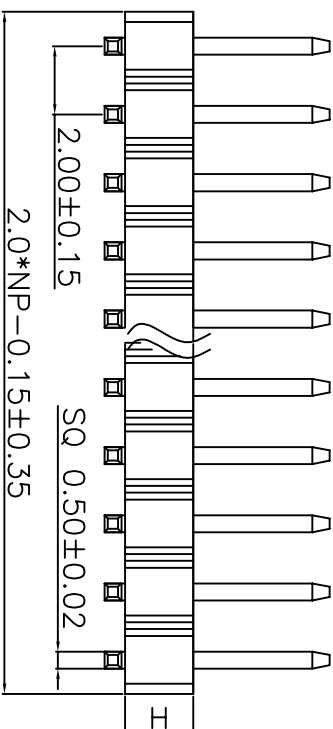
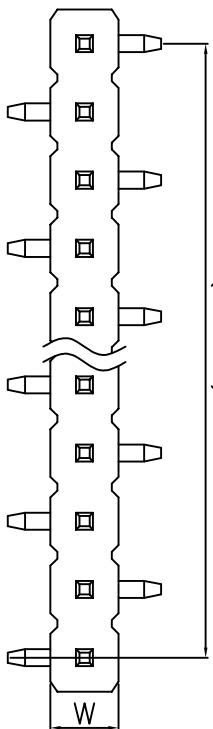


# HSE ROHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

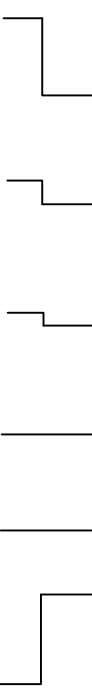
2.0\*(PIN-1)±0.15



- Specifications
- 1.Current Rating:2.0Amps
  - 2.Insulation Resistance:1000 MΩ min.
  - 3.Dielectric withstanding Voltage: 500V AC/DC
  - 4.Contact Resistance:20 mΩ max.
  - 5.Operating Temperature:—40°C to+105°C
  - 6.Contact Material: Brass
  - 7.Insulation Material:Asfollows,UL94V-0,Black
  - 8.Plated: Au Over Ni

## Ordering Information

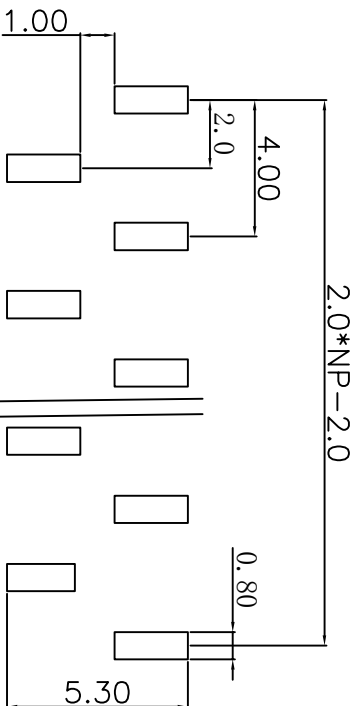
L205 XX-XX 2 X XX X



- |                        |                      |                     |                 |            |          |
|------------------------|----------------------|---------------------|-----------------|------------|----------|
| Insulation Height*Wide | No. of Pins Per Row: | Insulation Material | Contact Plating | Serial NO. | Packing  |
| (H*W)                  | 1-50P                | Option:             | 0=0.8" Gold     | 01-69      | A=PE Bag |
|                        |                      | 1=PPS               | 1=Au1" Gold     |            | B=Tube   |
|                        |                      | 2=PPS               | 2=Au1.5" Gold   |            | C=Tray   |
|                        |                      | 3=NV6T              | 3=Au2" Gold     |            | D=Reel   |
|                        |                      | 4=LP                | 4=Au3" Gold     |            |          |
|                        |                      | 5=NV66              | 5=Au5" Gold     |            |          |
|                        |                      | 6=Customized        | 6=Customized    |            |          |
|                        |                      | 7=NV46              | 7=Gold/Tin      |            |          |
|                        |                      | 8=NV9T              | 8=1in           |            |          |

### Dimension antitheses list

ITEM	PC	PB	PA	H	Pin Length
Standard	4.20	2.70	4.00	2.00	8.20
Alternate					



### PCB LAYOUT

STANDARD TOLERANCE (EXCEPT SPECIFIED)	LINEAR	ANGLES
.0	±0.30	0.° ±3°
.00	±0.20	.0° ±2°
.000	±0.10	.00° ±1°

<b>LD CONN</b> 东莞连大精密制品有限公司 Dongguan Lianda Precision Products Co., LTD		TITLE		PH2.00mm Pin Header Single Row SMT	
PART NO		DRAWN BY		YTT	
L20520-XX2XXXXC		CHECKED BY			
DRAWING NO		APPROVED BY			
SCALE	1:1	UNITE	mm	PAGE	1/1
				SIZE	A4