

# HSF RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

### Specifications

- 1.Current Rating:2Amps
- 2.Contact Resistance: 20mΩ
- 3.Insulator Resistance:1000 Megohms min.
- 4.Dielectric withstanding Voltage: AC/DC 500V
- 5.Operating Temperature:-40℃ to+105℃
- 6.Contact Material: phosphor Bronze
- 7.Insulator Material:Asfollows
- 8.Plated: Asfollows

### Ordering Information

L306 XX -XX 2 X X XX X

Insulation Height*Wide (H*W) Option:	NO. of Pins Per Row: 1-40P	Insulation Material Option:	Contact Plating	Serial NO.	Packing
22=2. 2*4. 0		1=PBT	0=0. 8" Gold	01-69 (No pillars)	A=PE Bag
40=4. 0*W		2=PPS	1=Au1" Gold	70-89 (pillars)	B=Tube
43=4. 3*W		3=NY6T	2=Au1. 5" Gold	90-99 (outside pillars)	C=Tray
46=4. 6*W		4=LCP	3=Au2" Gold		D=Reel
		5=NY66	4=Au3" Gold		
		6=Customized	5=Au5" Gold		
		7=NY46	6=Customized		
		8=NY9T	7=Gold/Tin		
			8=Tin		

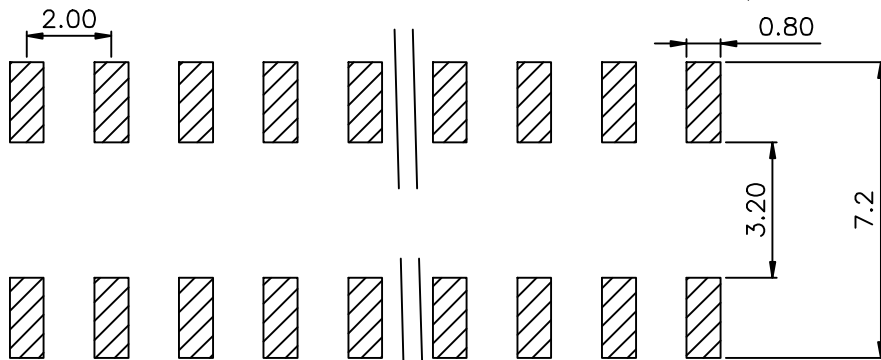
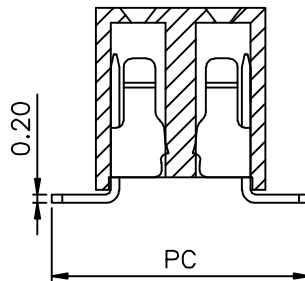
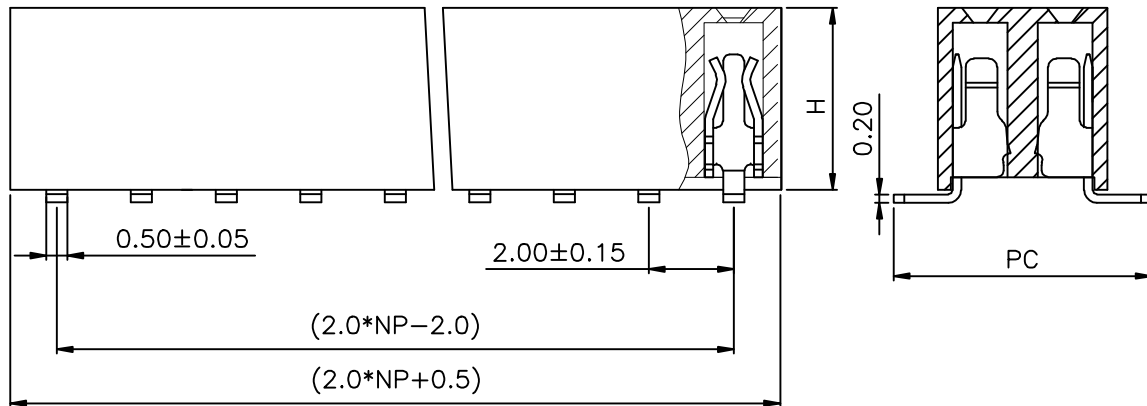
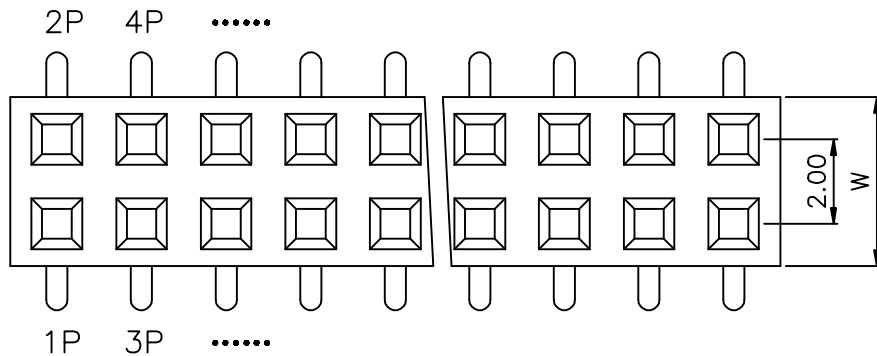
#### Dimension antitheses list

ITEM	PC	H	W
Standard	6.1	2.2/4.0/4.3/4.6	4.0/4.5
Alternate			

**LDCONN 东莞连大精密制品有限公司**  
**DongGuan LianDa Precision Products Co., LTD**

TITLE	PH2.0mm 2XNP SMT Dual row Female Header	DRAWN BY	Lujunhui	18.04.01
PART NO	L306XX-XX2XXXXX	CHECKED BY		
DRAWING NO		APPROVED BY		
SCALE	1:1	UNIT	mm	PAGE 1/1 SIZE A4

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



PCB LAYOUT