

# HSF RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

### Specifications

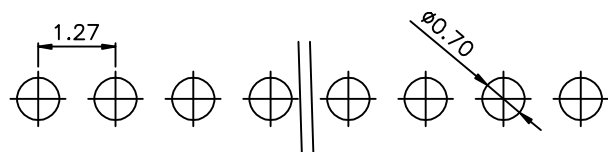
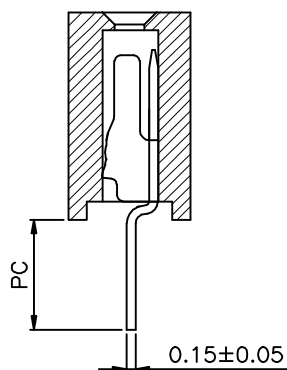
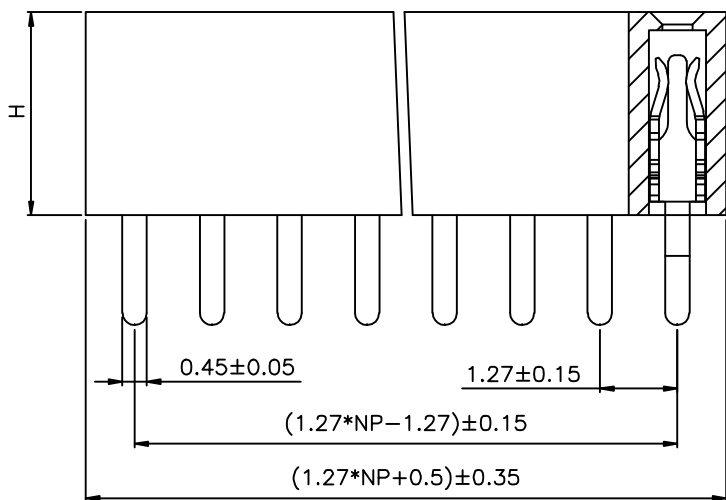
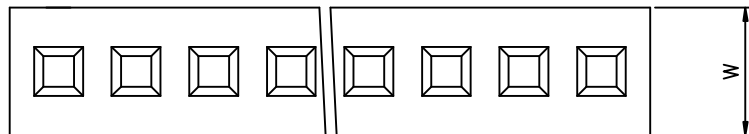
1. Current Rating: 1Amps
2. Contact Resistance: 20mΩ
3. Insulator Resistance: 1000 Megohms min.
4. Dielectric withstanding Voltage: AC/DC 500V
5. Operating Temperature: -40°C to +105°C
6. Contact Material: phosphor Bronze
7. Insulator Material: As follows
8. Plated: As follows

### Ordering Information

L303 XX -XX 0 X X XX X

Insulation Height*Wide (H*W) Option:	NO. of Pins Per Row: 1-50P	Insulation Material Option:	Contact Plating	Serial NO.	Packing
20=2.0*2.0 34=3.4*1.8 43=4.3*1.8		1=PBT 2=PPS 3=NY6T 4=LCP 5=NY66 6=Customized 7=NY46 8=NY9T	0=0.8" Gold 1=Au1" Gold 2=Au1.5" Gold 3=Au2" Gold 4=Au3" Gold 5=Au5" Gold 6=Customized 7=Gold/Tin 8=Tin	01-69 (No pillars) 70-89 (pillars) 90-99 (outside pillars)	A=PE Bag B=Tube C=Tray D=Reel

Dimension antitheses list			
ITEM	PC	H	W
Standard	1.8/2.4	2.0/3.4/4.3	1.8
Alternate			



PCB LAYOUT

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

LDCONN 东莞连大精密制品有限公司 DongGuan LianDa Precision Products Co., LTD				
TITLE	PH1.27mm H3.4mm 1XNP180 Single row Female Header	DRAWN BY	Lujunhui	18.03.30
PART NO	L303XX-XX0XXXXX	CHECKED BY		
DRAWING NO		APPROVED BY		
SCALE	1:1	UNIT	mm	PAGE 1/1 SIZE A4