

HSF RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

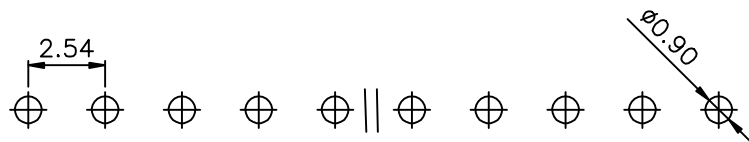
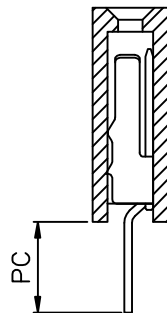
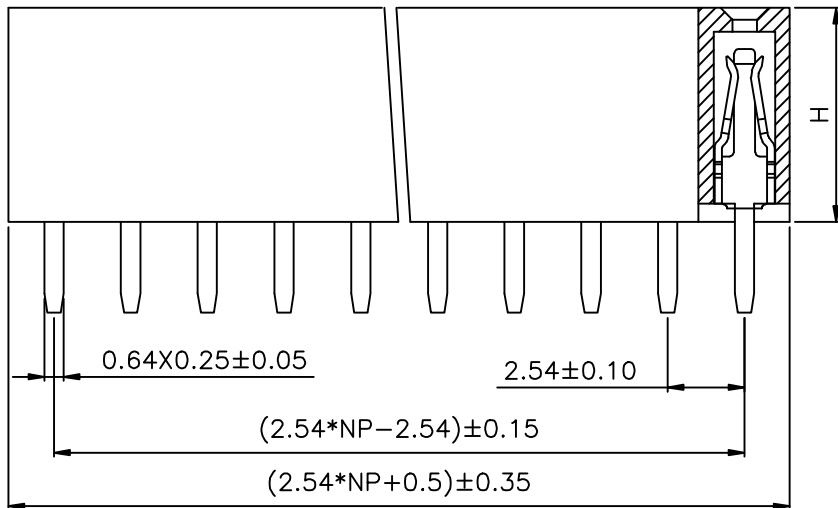
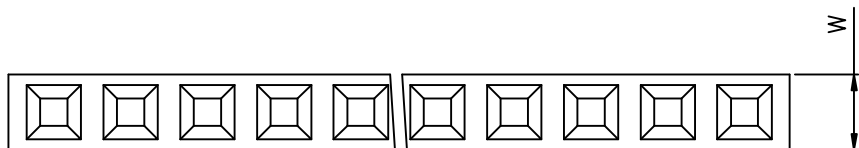
Specifications

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

Ordering Information

L307 XX -XX 0 X X XX X

Insulation Height*Wide (H*W) Option:	NO. of Pins Per Row: 1-40P	Insulation Material Option:	Contact Plating Option:	Serial NO. 01-69 (No pillars) 70-89 (pillars) 90-99 (outside pillars)	Packing A=PE Bag B=Tube C=Tray D=Reel
50=5.0*2.5		1=PBT	0=0.8" Gold		
57=5.7*2.5		2=PPS	1=Au1" Gold		
71=7.1*2.4		3=NY6T	2=Au1.5" Gold		
85=8.5*2.4		4=LCP	3=Au2" Gold		
		5=NY66	4=Au3" Gold		
		6=Customized	5=Au5" Gold		
		7=NY46	6=Customized		
		8=NY9T	7=Gold/Tin		
			8=Tin		



PCB LAYOUT

Dimension antitheses list			
ITEM	PC	H	W
Standard	3.0	5.0/5.7/7.1/8.5	2.4/2.5
Alternate			

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	PH2.54mm 1XNP 180° Single row Female Header	DRAWN BY	Lujunhui	18.04.02	
PART NO	L307XX-XX0XXXXX	CHECKED BY			
DRAWING NO		APPROVED BY			
SCALE	1:1	UNIT	mm	PAGE	1/1
				SIZE	A4