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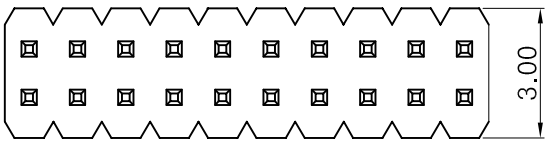
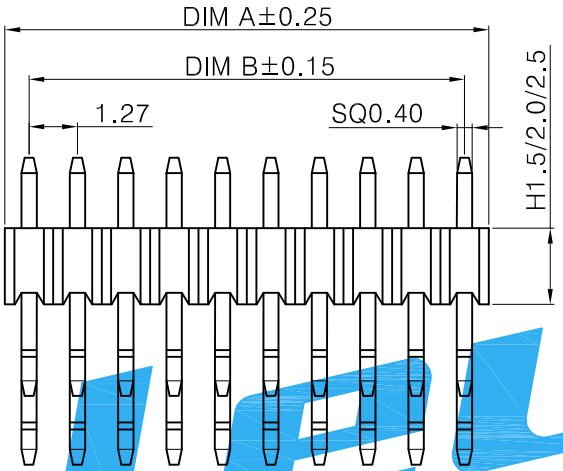
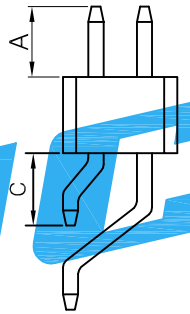
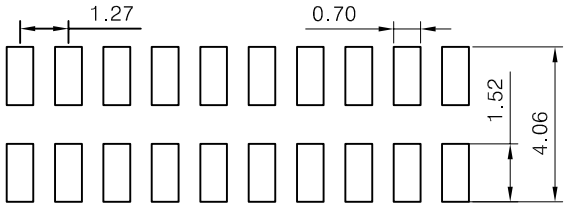
RoHS









RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

SPECIFICATIONS
Current Rating: 1A
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Withstand Voltage:300V AC/minute
Operation Temperature:-40℃ to +105℃
Contact Material: Brass
Contact Plating:Au or Sn over 50μ"Ni
Insulator Material:Polyester(UL94V-0)
SQ PIN : SMT:0.40*A+B+H+0.30

N=No. of contacts / per row

Dim \ P位	(1-49)	50
Dim A	1.27*N-0.20	63.5
Dim B	1.27*(N-1)	

ISSUED
Leyconn
CONFIDENTIAL
2019-02-26

Part Number:

33 2 NN X X 4 XXX X

- Pitch(Unit:mm): 3-1.27
- Number of Row: 2-Double Row
- Pin number of each row: 01 ~ 50 PIN
- Insulator Material: 2-LCP 4-PA46 5-PA6T 9-PA9T
- Contact Plated: 0-Tin over nickel ,1-Gold flash over nickel; 2 -0.05um gold over nickel 3-0.075um gold over nickel, 5-0.125um gold over nickel 6-0.25um gold over nickel, 7-0.375um gold over nickel 8-0.75um gold over nickel, A-0.02um gold over nickel B-0.01um gold over nickel
- Tail & Mounting Style: 4-Surface mount-parallel
- Pin Length: XXX-A+B+H+0.3
- Serial number: Determined by the LEYCONN

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	26/02/19

Units: mm | Scale: 5:1

Tolerance Unless Otherwise Specified
.X ~ ±0.30
.XX ~ ±0.25
.XXX ~ ±0.20
Angle ~ ± 3°

		Date
Drawing By	Hui-Wen	2019/02/26
Reviwed By	Nick-Yin	2019/02/26
Approval By	Kirby-Xiao	2019/02/26

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Sheet 1 of 1
Third Angle Projection

Title: 1.27mm PIN Header Double Row Surface mount-parallel
Part No. 332NNXX4XXXX REV A