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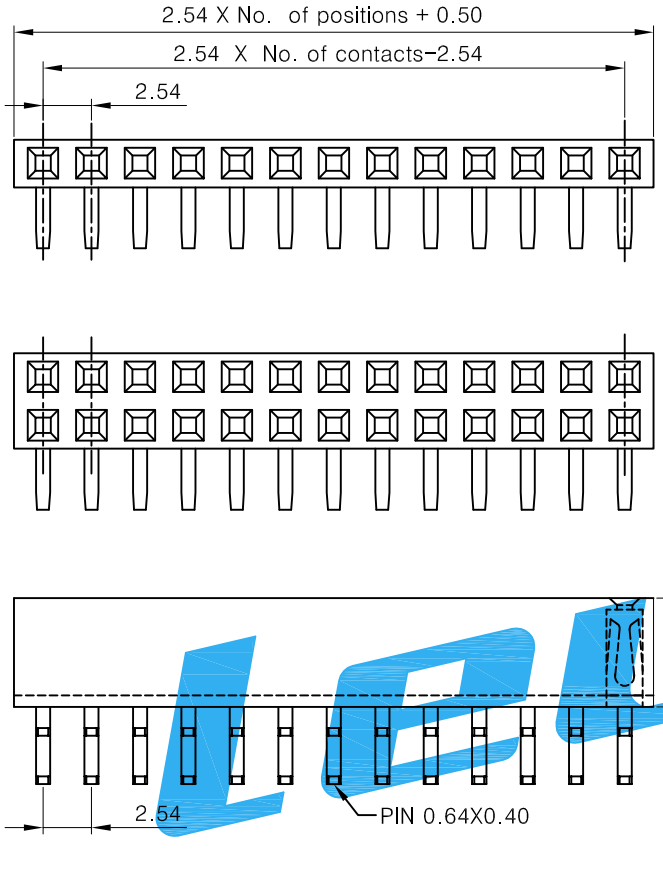
RoHS




## SPECIFICATIONS

Current Rating: 3 Amps
Withstanding Voltage: AC 600V/minute.
Insulation Resistance:1000MΩ Min
Contact Resistance: 20mΩ Max
Insulator Material: Polyester(UL94V-0) See Part Number
Contact Material: Brass bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40°C to +105°C

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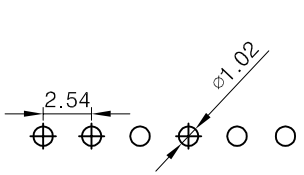
2019-01-23

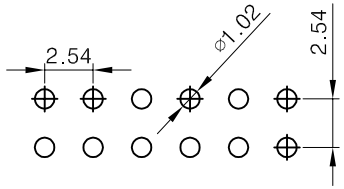
## Part Number:

2 1 9 X NN 2 X X 0 X 0

- Pitch: 1-2.54mm
- Height of Insulator: 9-5.70mm
- Number of row: 1-Single row 2-Double row
- Pin number of each row: 01 ~40PIN
- Type of terminations : 2-Right angle solser pin
- Insulator Materior : 1-PBT 2-LCP 4-PA46 5-PA6T 9-PA9T
- Packaging Options : 1-Tube Packaging 3-Pallet Packaging
- Location Peg ,Pick &place pad Options:
- Plating Gode : 0-Tin over nickel; 1-Gold flash 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




RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW




RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

| REV | DESCRIPTION. | Date |
|---|---|---|
| E | | |
| D | | |
| C | | |
| B | | |
| A | RELEASED | 23/01/19 |

Units: mm | Scale: 3:1

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

| | | Date |
|---|---|---|
| Drawing By | Lin-Wu | 2019/01/23 |
| Reviwed By | YP-Liang | 2019/01/23 |
| Approval By | Kirby-Xiao | 2019/01/23 |

Leyconn
Http://www.leyconn.com

LEYCONN ELECTRONICS CO.,LTD.
深圳市联益康电子有限公司
TEL: +86(755)26078616 FAX: 26070522

Sheet 1 of 1
Third Angle Projection

Title: 2.54mm Female Header, Right Angle,H=5.7mm,PIN=Type"Y"
Part No. 219XNN2XX0X0
REV A

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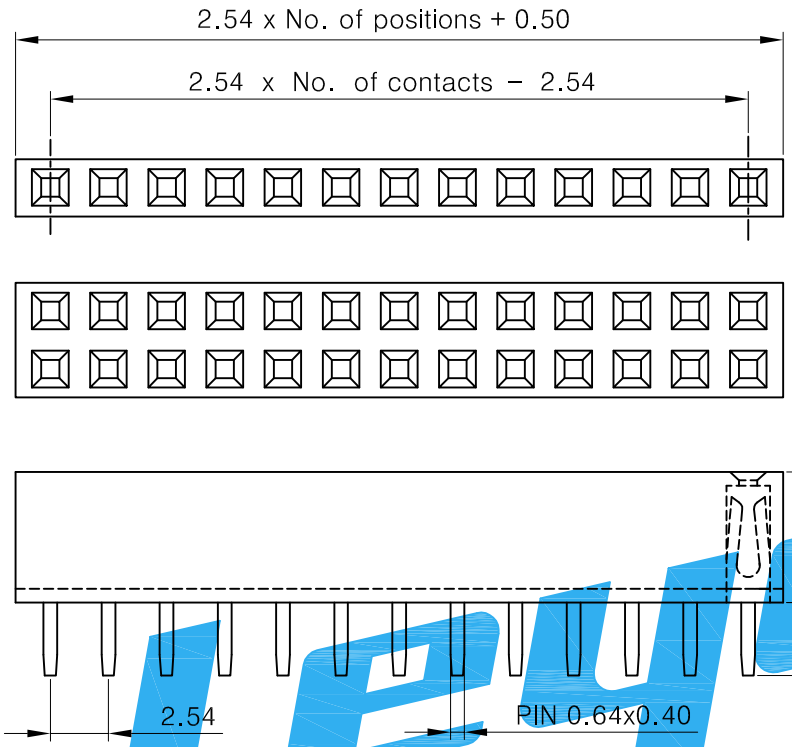
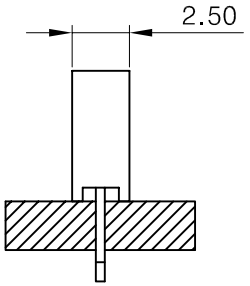
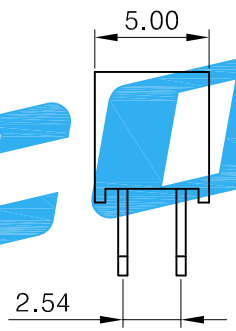
RoHS




## SPECIFICATIONS

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Contact Material: Brass bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40°C to +105°C

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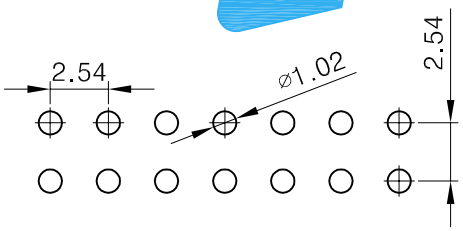
2019-01-23

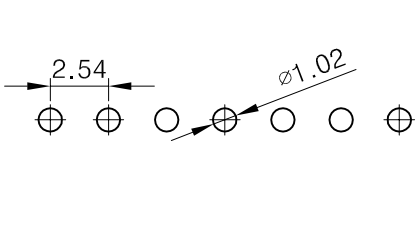
## Part Number:

2 1 9 X NN 1 X X 0 X 0

- Pitch: 1-2.54mm
- Height of Insulator: 9-5.70mm
- Number of row: 1-Single row 2-Double row
- Pin number of each row: 01 ~40PIN
- Type of terminations : 1-Straight solder pin
- Insulator Material : 1-PBT 2-LCP 4-PA46 5-PA6T 9-PA9T
- Packaging Options : 1-Tube Packaging 3-Pallet Packaging
- Plating Code : 0-Tin over nickel; 1-Gold flash 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




RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW




RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

| REV | DESCRIPTION. | Date |
|---|---|---|
| E | | |
| D | | |
| C | | |
| B | | |
| A | RELEASED | 23/01/19 |

Units: mm | Scale: 3:1

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.XX ~ ±0.25
.XXX ~ ±0.20
Angle ~ ± 3°

| | | Date |
|---|---|---|
| Drawing By | Lin-Wu | 2019/01/23 |
| Reviwed By | YP-Liang | 2019/01/23 |
| Approval By | Kirby-Xiao | 2019/01/23 |

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LEYCONN ELECTRONICS CO.,LTD.
深圳市联益康电子有限公司
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Sheet 1 of 1
Third Angle Projection

Title: 2.54mm Female Header, H=5.7mm,PIN=Type"Y"
Part No. 219XNN1XX0X0
REV A