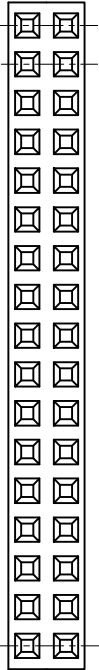
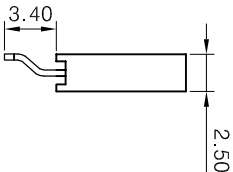


2.54 x No. of contacts + 0.50

2.54 x No. of contacts - 2.54

2.54

2.50



SPECIFICATIONS

Current Rating: 3 Amps

Withstanding Voltage: AC 600V/minute.

Insulation Resistance:1000M Ω Min

Contact Resistance: 20m Ω 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

Part Number:

2 1 8 X NN 4 X X 0 X 0

Pitch: 2.54mm

1-2.54mm

Height of Insulator: 8-8.50mm

Number of row: 1-Single row 2-Double row

Pin number of each row: 01 ~40PIN

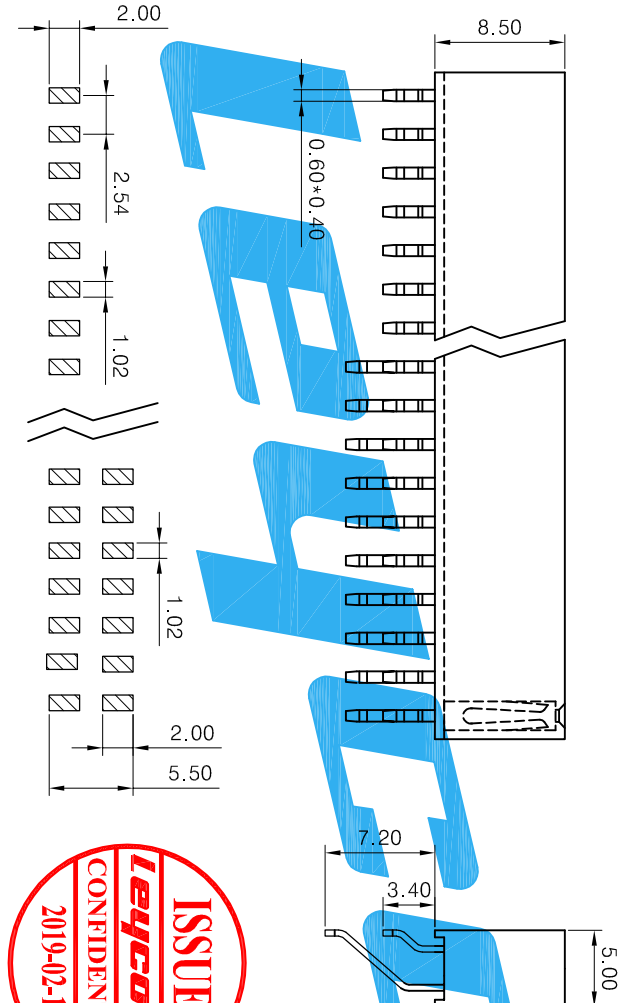
Type of terminations : 1-4-Surface mount-Paralle

Insulator Material : 2-LCP 5-PABT 4-PA46 9-PA9T

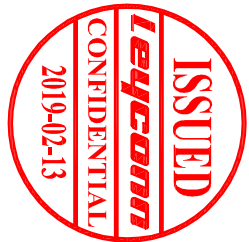
Plating Code : 0-Tin over nickel 1-Gold flash over nickel 3-0.075um gold over nickel 5-0.125um gold over nickel 6-0.25um gold over nickel 7-0.375um gold over nickel 8-0.75um gold over nickel A-0.02um gold over nickel B-0.01um gold over nickel

Packaging Options : 1-Tube Packaging 2-Tape & Reel 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 A-0.02um gold over nickel B-0.01um gold over nickel



RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW



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,
H=8.5mm, PIN=Type "Y" SH Type

Part No.

218XNN4XX0X0

REV A

1

2

3

4

5

6

7

8