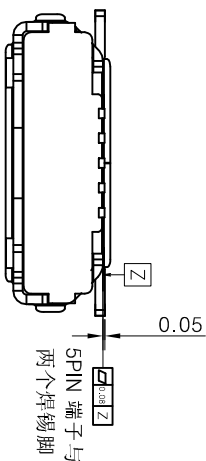
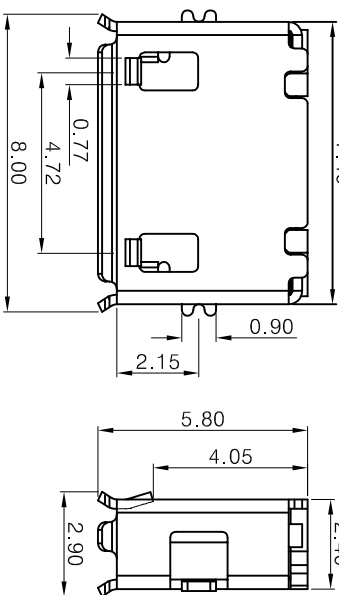
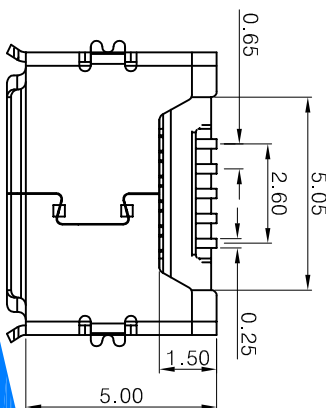
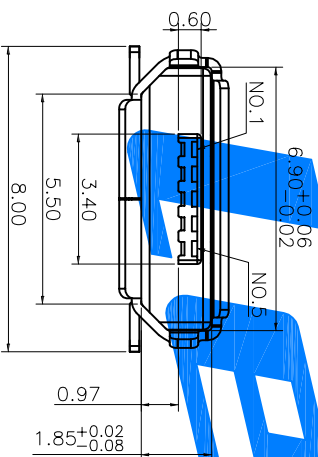
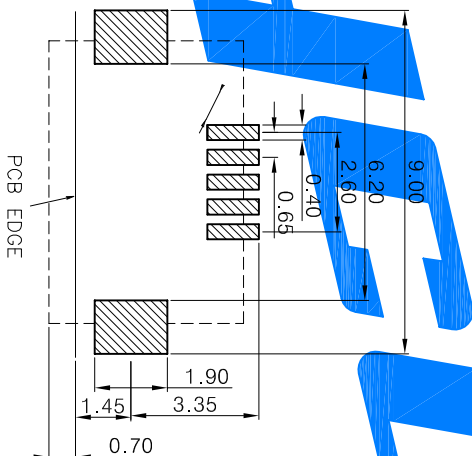




Recommended P.C.B Layout(Top Side)
Tolerance=±0.05

- NOTES:
- 1.Material Specification:
 - 1) Insulation Material : High temperature plastic
(See Part Number)
 - Insulation Flammability : UL 94V-0

2)Shell : Brass/SPCC

Plating: Ni

3)Terminal : Copper Alloy
Plating : Gold/Tin Plated

- 2.Electrical Characteristic:
 - 1)Insulation Resistance : 1000MΩ Min.
 - 2)Contact Resistance : 30mΩ MAX.
 - 3)Withstanding Voltage: 500V AC /minute
 - 4)Current Rating:1.0 AMP
 - 5)Operating Temperature:-40℃~+105℃
- 3.Mechanical Characteristic:
 - 1)Insertion Force : 4.5Kgf Max.
 - 2)Extraction Force : (1.0~4.0)Kgf

Part Number:

439 2 5 4 X X X X 0 H

Series No.:

9-MICRO USB

Connector Type:

2- Female

Number of Contact:

5-5PIN

Mounting options:

4- Surface mount

Plating Code :

- 1-Selective gold flash over nickel
- 3-Selective 0.075um gold over nickel
- 5-Selective 0.125um gold over nickel
- 6-Selective 0.25um gold over nickel
- 7-Selective 0.375um gold over nickel
- 8-Selective 0.75um gold over nickel

Packaging options:

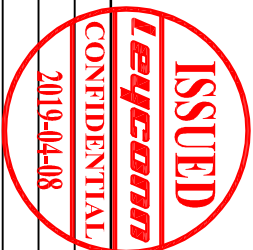
- 1-Tube packaging PVC
- 2-Tape &Reel packaging
- 3-pallet packaging

Insulator Color:

0-White 1-Black

Material (Insulator + shell) :

- 2-LCP + Brass
- 4-PA46 + Brass
- B-LCP + SPCC
- D-PA46 + SPCC



leycomm

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Units mm Scale 3:1

Tolerance Unless Otherwise Specified

.X ~ ±0.30

.XX ~ ±0.25

.XXX ~ ±0.20

Angle ~ ± 3°

Drawing By

Hui-Wen

Date

2019/04/08

Reviewed By

Loek-Wu

Date

2019/04/08

Approval By

Kirby-Xiao

Date

2019/04/08

Http://www.leyconn.com

Sheet 1 of 1

Third Angle Projection

Title

USB MICRO 5P B型 母座 SMT

Part No.

439254XXXX0H

REV A