

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:

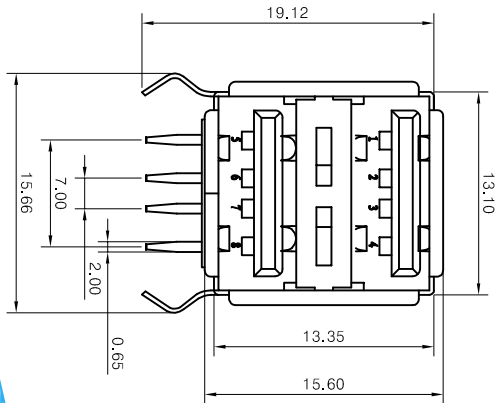
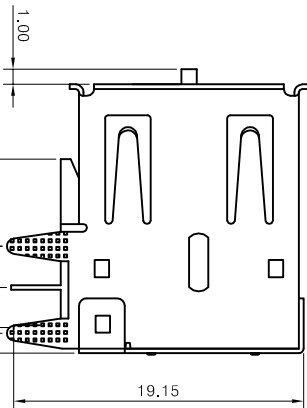
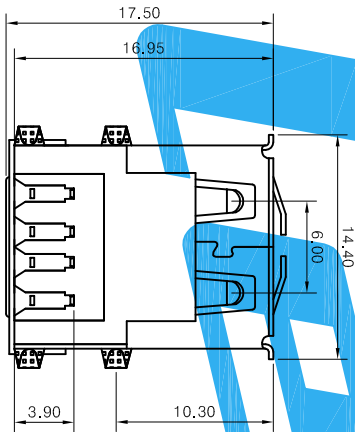
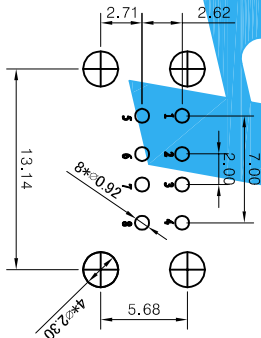
1)Insulation Resistance : 1000M Ω Min.

2)Contact Resistance : 30m Ω MAX.

3)Withstanding Voltage: 500V AC /minute

4)Current Rating:1.0 AMP

5)Operating Temperature:-40°C~ +105°C



PCB LAYOUT

Part Number:

431 2 8 2 X X X 3 S H

Series No.:

1-USB A Type

Connector Type:

2 - Female

Number of Contact:

8-pin

Tail & Mounting Style:

2 - Right Angle solder

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

Insulator Color:

0-White 1-Black

Material (Insulator + shell) :

1-PBT + Brass 2-LCP + Brass

4-PA46 + Brass A-PBT + SPCC

B-LCP + SPCC D-PA46 + SPCC

Packaging options:

3 -pallet packaging

ISSUED

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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

Units mm Scale 2:1
Tolerance Unless
Otherwise Specified
.X ~ ± 0.30
.XX ~ ± 0.25
.XXX ~ ± 0.20
Angle ~ $\pm 3^\circ$

Drawing By Nick-Yin Date 2019/04/28
Reviewed By Hui-Wen Date 2019/04/28
Approval By Kirby-Xiao Date 2019/04/28

Sheet 1 of 1

Third Angle Projection

Title

DUAL USB A/F RA Type

RELEASED 28/04/19

Angle ~ $\pm 3^\circ$

Approval By Kirby-Xiao Date 2019/04/28

Third Angle Projection

Part No.

431282XXXXSH

REV A