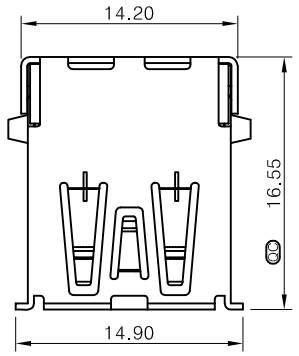
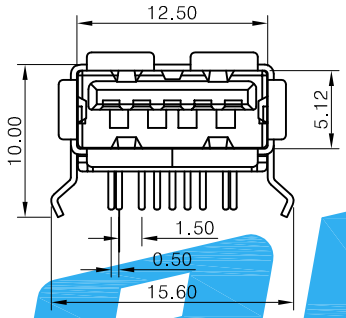
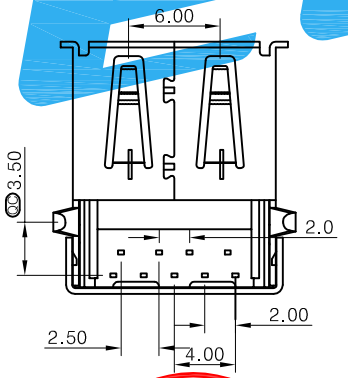
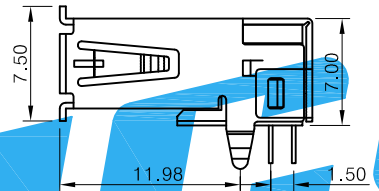
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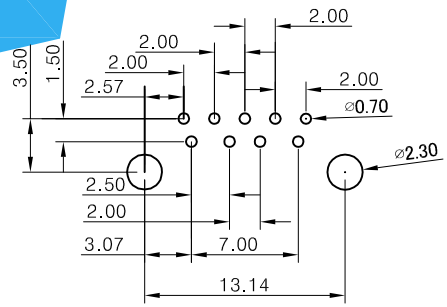
RoHS











P.C.B Layout

NOTES:
1.Material Specification:
1) Insulator Material : High temperature plastic
(See Part Number)
Insulator 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°C~ +105°C
3.Mechanical Characteristic:
1)Insertion Force : 4.5Kgf Max.
2)Extraction Force : (1.0~4.0)Kgf
4.Packaging : 100PCS/盘;
5. ㏄ Important Dimensions.

Part Number:

437 2 9 2 X X X X 0 H

- Series No.: 7–USB3.0 "A"Type
- Connector Type: 2– Female
- Number of Contact: 9–9 PIN
- Tail & Mounting Style: 2– Right Angle Type
- 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
- Material (Insulator + shell) : 1–PBT + Brass 2–LCP + Brass A–PBT + SPCC B–LCP + SPCC
- Insulator Color: 4– Blue
- Packaging options: 3–Pallet packaging

ISSUED Leyconn CONFIDENTIAL 2019-04-09

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	09/04/19

Units	mm	Scale	2:1
Tolerance Unless Otherwise Specified			
.X ~ ±0.30			
.XX ~ ±0.25			
.XXX ~ ±0.20			
Angle ~ ± 3°			

Drawing By	Hui-Wen
Date	2019/04/09
Reviwed By	Nick-Yin
Date	2019/04/09
Approval By	Kirby-Xiao
Date	2019/04/09

Leyconn
Http://www.leyconn.com

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Sheet	1 of 1	Title	USB3.0 A/M RA Type
Third Angle Projection		Part No.	437292XXXX0H
		REV	A