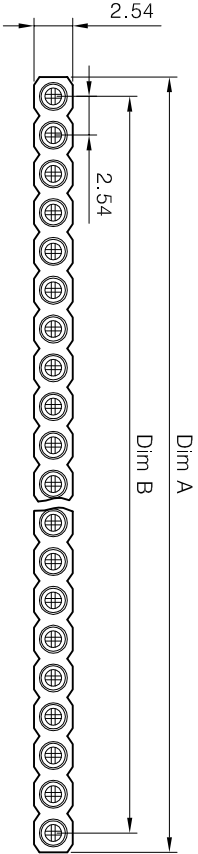
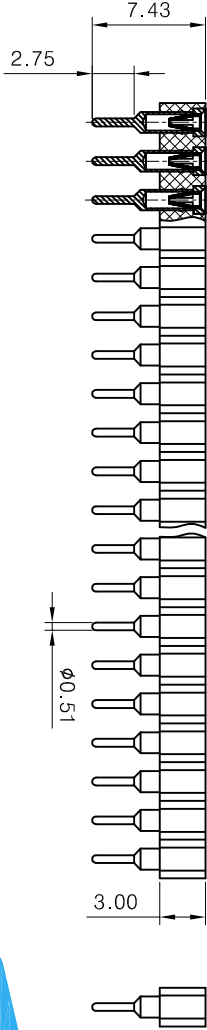
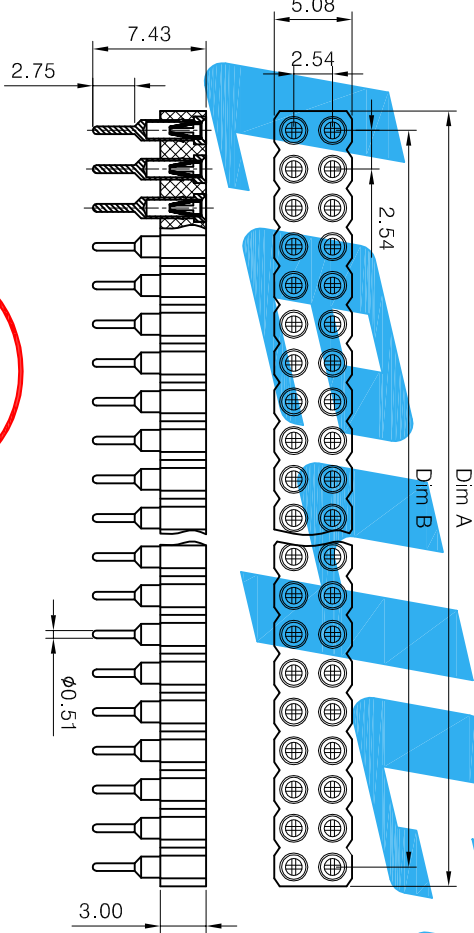


Technical Specs:

Insulator: Black glass filled polyester PPS-GF30-FR  
Flammability: UL 94V-O  
Sleeve: Brass CuZn36Pb3 (C36000)  
Contact clip (4 finger): Beryllium copper (C17200)  
Mechanical life: min 500 cycles  
Rated current: 3 A  
Contact resistance: max 10mΩ  
Dielectric strength: min 1000 V RMS  
Mating pins: Outside Diameter 0.40 to 0.66 mm  
Forces: (polished steel gauge 0.46 mm)  
Insertion: 2.5 N typ.  
Withdrawal: 0.7N typ.  
Pin Part Number: P252X000X00

| ▽ N=No. of contacts / per row |               |       |
|-------------------------------|---------------|-------|
| Dim                           | Pitch         |       |
| Dim A                         | 2.54*(N-0.20) | 101.9 |
| Dim B                         | 2.54*(N-1)    |       |

Part Number:

141 NN X 3 1 X 252

Pitch: 1-2.54mm (0.100in)

Pin number 01 ~ 40 PIN

Number of Rows: 1-Single Row 2-Double Row

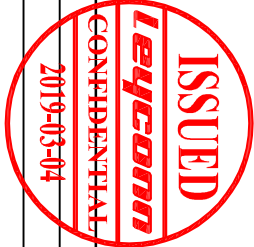
Insulator Height: 3 ~ 3.00mm

Tail & Mounting Style: 1-Straight solder

PIN Code:

Plated Code (Pin Sleeve / Contact Clip):

- 1 - Tin / Gold Flash
- 2 - Gold Flash / Gold Flash 1u"
- 3 - Tin / 0.075um gold 3u"
- 5 - Tin / 0.125um gold 5u"
- 6 - Tin / 0.25um gold 10u"
- 7 - Tin / 0.375um gold 15u"
- 8 - Tin / 0.75um gold 30u"



LEYCONN  
lin-wu

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

Revised By YP-Liang Date 2019/04/15

Approval By Kirby-Xiao Date 2019/04/15

Sheet 1 of 1

Title 2.54mm SIP Socket  
H=3.00mm DIP Type

Third Angle Projection

Part No. 141NNX31X252

REV A