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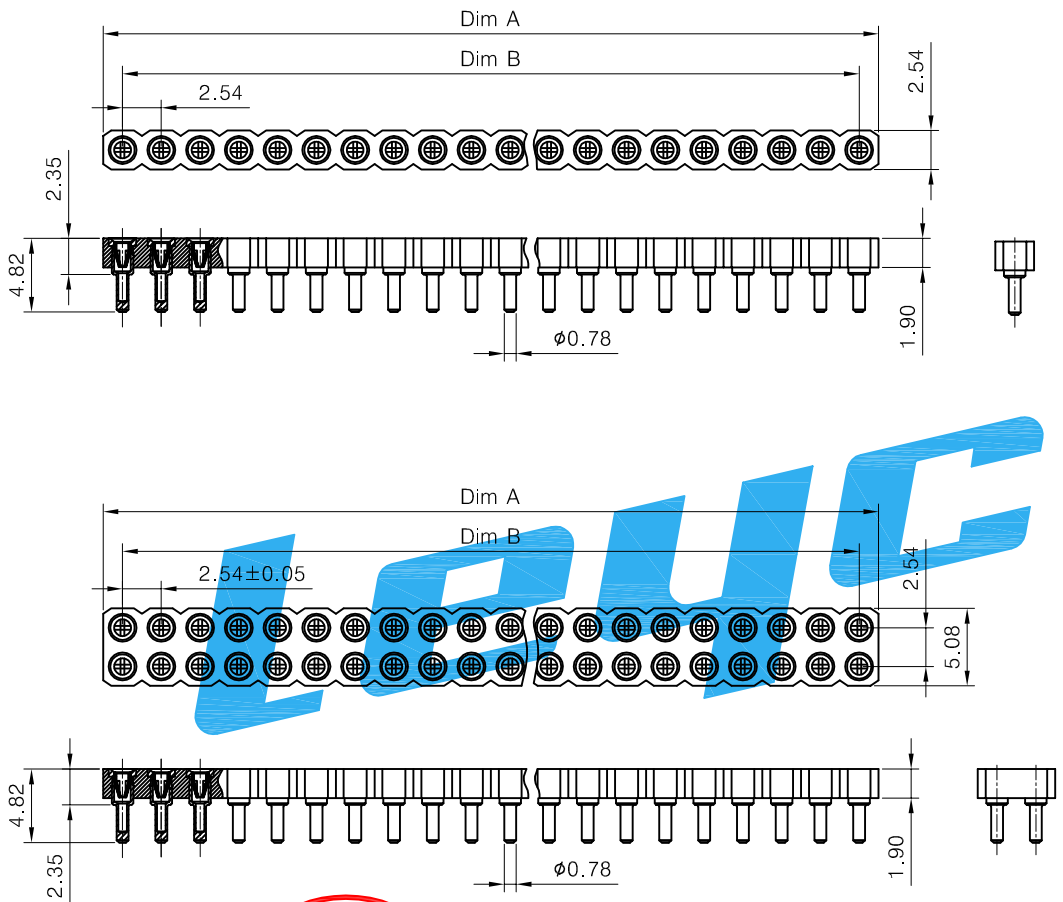
RoHS



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: 0.7 N typ.
Pin Part Number: P211X000X00

N=No. of contacts / per row

Dim \ P位	(1-39)	40
Dim A	2.54*N-0.20	101.6
Dim B	2.54*(N-1)	

Part Number:

141 NN X 2 1 X 211

Pitch:
1-2.54mm (0.100in)
Pin number of each row:
01 ~ 40 PIN
Number of Rows:
1-Single Row 2-Double Row
Insulator Height:
2 - 1.90mm
Tail & Mounting Style:
1-Straight solder
PIN Code:
Plated Code
(Pin Sleeve / Contact Clip):
0 - Tin / Tin
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"

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2019-04-15

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	15/04/19

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

Drawing By	Lin-Wu	Date 2019/04/15
Reviwed By	YP-Liang	Date 2019/04/15
Approval By	Kirby-Xiao	Date 2019/04/15

Leyconn
Http://www.leyconn.com

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Sheet 1 of 1
Third Angle Projection

Title: 2.54mm SIP Socket H=1.90mm DIP Type
Part No. 141NNX21X211 REV A