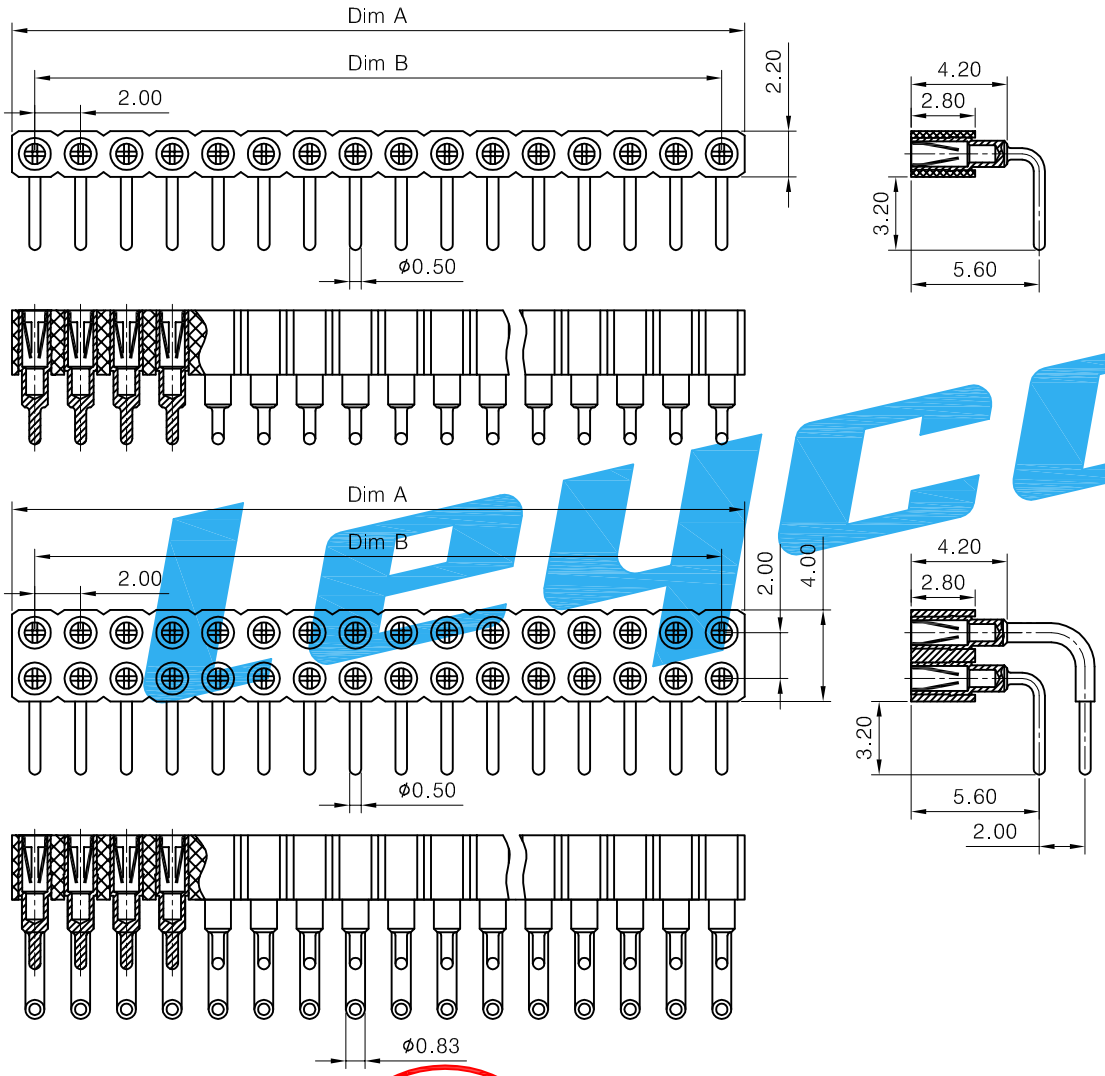
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RoHS



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)
Part Number:P182 & P183
Mechanical life: min 500 cycles
Rated current: 3 A
Contact resistance: max 10mΩ
Dielectric strength: min 1,000 V RMS
Mating pins: Outside Diameter 0.38 to 0.63 mm
Forces: (polished steel gauge 0.432 mm)
Insertion: 270g typ.
Withdrawal: 90g typ.

N=No. of contacts / per row

Dim \ P位	(1-39)	40
Dim A	2.0*N	80.5
Dim B	2.0*(N-1)	78.0

Part Number:

148 NN X 3 2 X 182

- Pitch: 8-2.00mm (0.0787in)
- Pin number of each row: 01 ~ 40 PIN
- Number of Rows: 1-Single Row 2-Double Row
- Insulator Height: 3 - 2.80mm
- Tail & Mounting Style: 2 - Right Angle type
- PIN Code: Plated Code (For PIN Socket):
  - 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"

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

ISSUED Leyconn CONFIDENTIAL 2019-04-15

Units	mm	Scale	5:1
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
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Sheet 1 of 1
Third Angle Projection

Title: 2.00mm SIP Socket H=2.80mm RA Type
Part No. 148NNX32X182 REV A