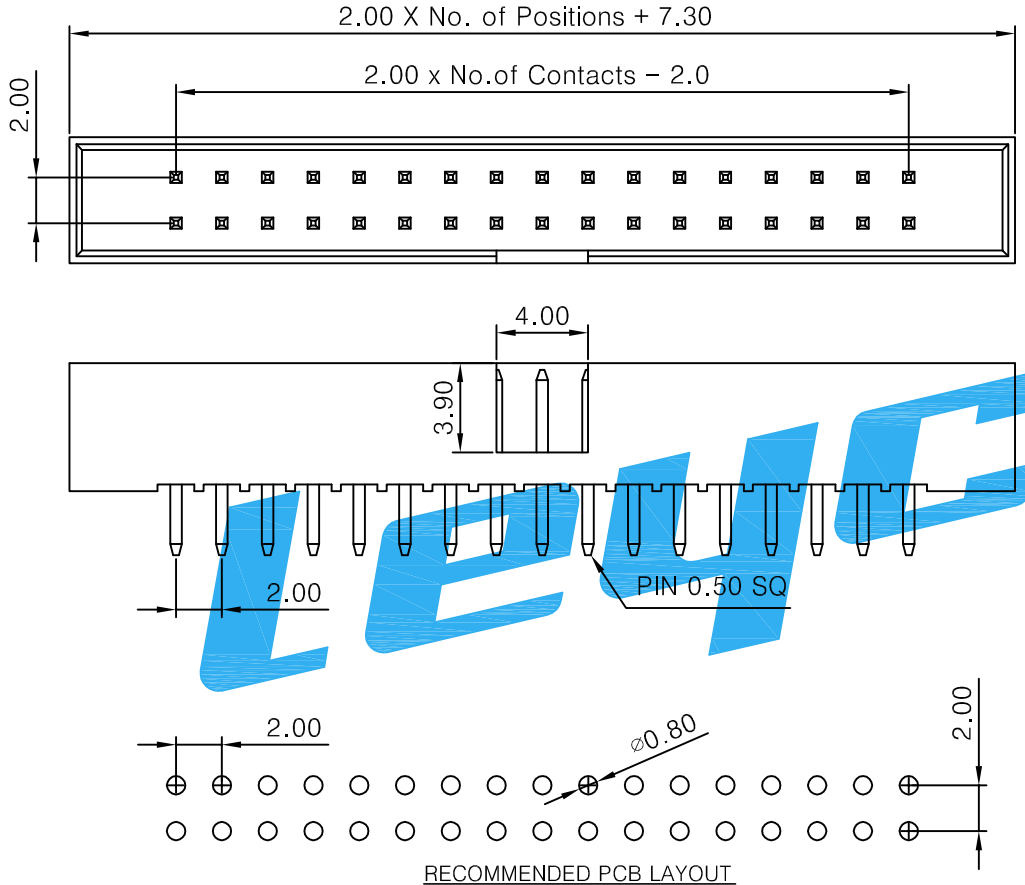
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RoHS



RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

Electrical Data:

Current rating: 2A
Dieltric Withstanding Voltage: 500V AC for one minute
Contact Resistance: < 20 mΩ
Insulation Resistance: > 1000 MΩ
Operating Temperature: -40°C ~ +105°C

Construction:

Insulator: Black Glass Filled Polyester
Flammalility Rating: UL 94V-0
Contacts: Brass
Contacts plating: Au or Tin over Nickel
□四方针的规格：0.50x8.3mm

Part Number:

302 NN 0 1 X X X 0 0

- Pitch:(Unit:mm) — 2-2.00x2.00
- Number of Contact: — 10 ~ 64 PIN
- Type ofterminations: — 1 - Straight DIP Type
- Contact Plated: — 0-Tin, 1-Gold Flash, 3-Gold 3u", 5-Gold 5u", 6-Gold 10u", 7-Gold 15u", 8-Gold 30u"
- Insulator Material: — 4-PA46, 5-PA6T, 9-PA9T
- Insulator Color: — 1-Black

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2019-04-03

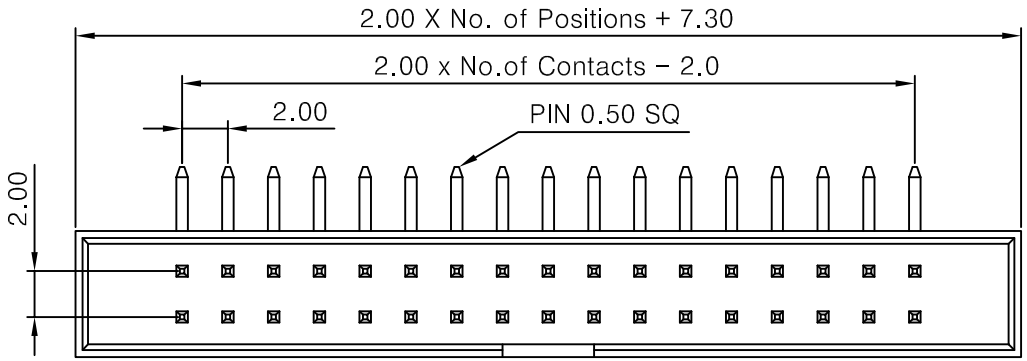
REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	03/04/19

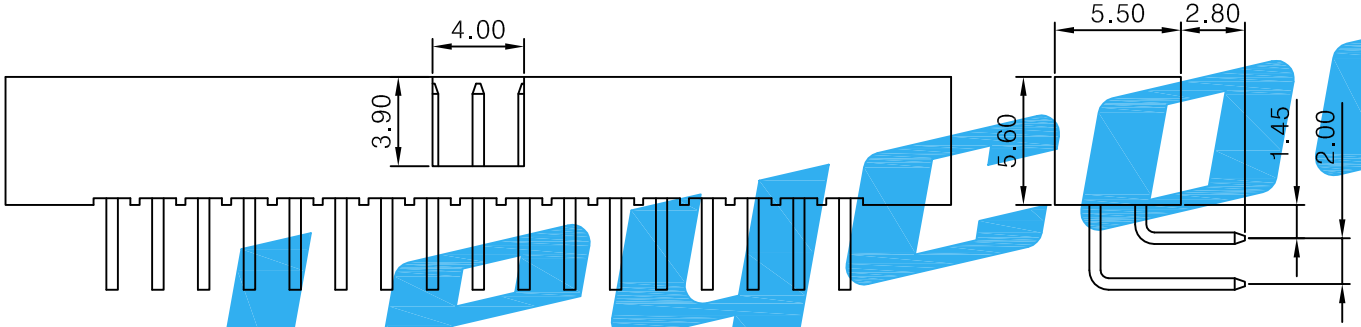
Units	mm
Scale	3:1
Tolerance Unless Otherwise Specified	
.X ~ ±0.30	
.XX ~ ±0.25	
.XXX ~ ±0.20	
Angle ~ ± 3°	
Drawing By	yp-Liang
Date	2019/04/03
Reviwed By	Luli-Liu
Date	2019/04/03
Approval By	Kirby-Xiao
Date	2019/04/03
Sheet	1 of 1
Third Angle Projection	
Title	BOX Header Connector Pitch:2.00mm DIP Type
Part No.	302NN01XXX00
REV	A

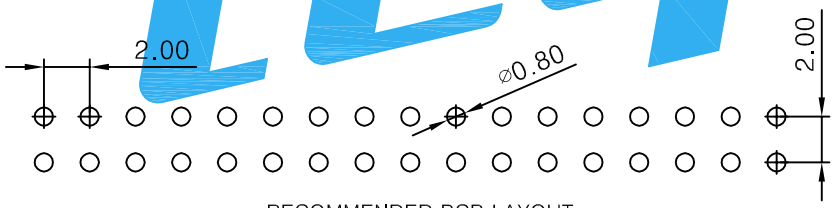
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RoHS







RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

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Dieltric Withstanding Voltage: 500V AC for one minute
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Insulation Resistance: > 1000 MΩ
Operating Temperature: -40°C ~ +105°C

Construction:

Insulator: Black Glass Filled Polyester
Flammalility Rating: UL 94V-0
Contacts: Brass
Contacts plating: Au or Tin over Nickel
□四方针的规格：0.50x10.5mm
□四方针的规格：0.50x14.5mm

Part Number:

302 NN 0 2 X X X 0 0

- Pitch:(Unit:mm) — 2-2.00x2.00
- Number of Contact: — 10 ~ 64 PIN
- Type ofterminations: — 2 - Right Angle RA Type
- Contact Plated: — 0-Tin; 1-Gold Flash; 3-Gold 3u"; 5-Gold 5u"; 6-Gold 10u"; 7-Gold 15u"; 8-Gold 30u"
- Insulator Color: — 1-Black
- Insulator Material: — 4-PA46; 5-PA6T; 9-PA9T

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2019-04-03

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	03/04/19

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

Drawing By	yp-Liang	Date 2019/04/03
Reviwed By	Luli-Liu	Date 2019/04/03
Approval By	Kirby-Xiao	Date 2019/04/03

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Sheet 1 of 1
Third Angle Projection

Title: BOX Header Connector Pitch:2.00mm RA Type
Part No. 302NN02XXX00 REV A