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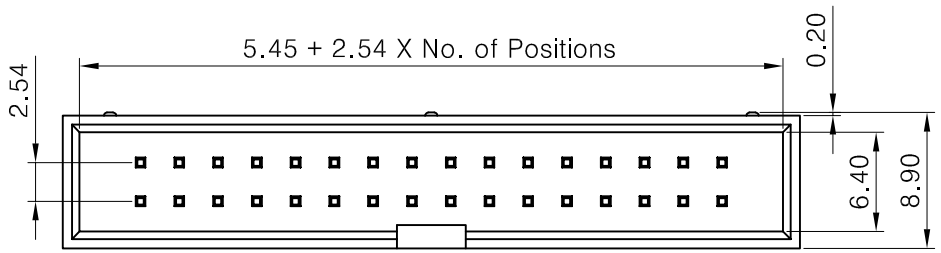
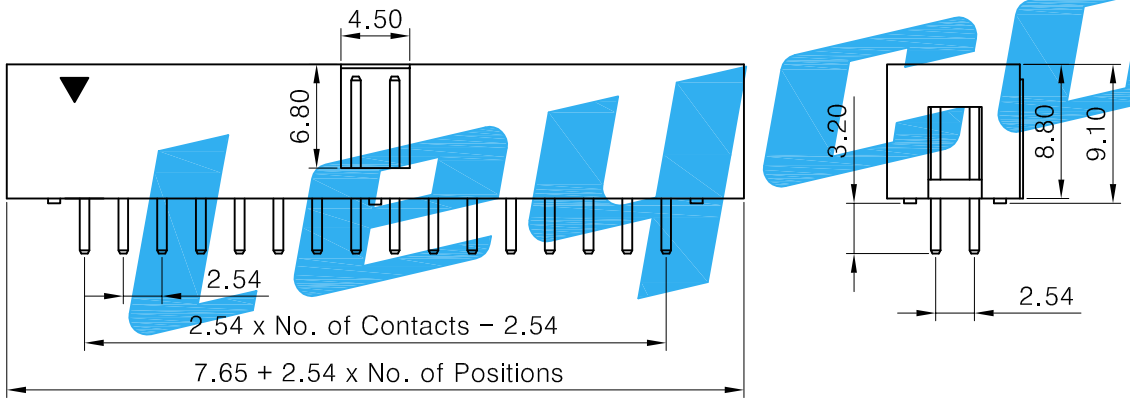
RoHS





Electrical Data:

Current rating: 3A
Dieltric Withstanding Voltage: 600V AC for one minute
Contact Resistance: < 30 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 Sn over 60u" Ni
□四方针的规格：0.64x11.6mm

Part Number:

301 NN 0 1 X X X 0 0

Pitch:
1-2.54x2.54mm

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:
1-PBT 4-PA46 5-PA6T 9-PA9T

Insulator Color:
1-Black 2-Grey 3-White

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2019-04-20

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	20/04/19

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

Drawing By	Lin-Wu	Date 2019/04/20
Reviwed By	YP-Liang	Date 2019/04/20
Approval By	Kirby-Xiao	Date 2019/04/20

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深圳市联益康电子有限公司
TEL: +86(755)26078616 FAX: 26070522

Sheet 1 of 1
Third Angle Projection

Title: BOX Header Connector Pitch:2.54mm DIP Type
Part No. 301NN01XXX00 REV A

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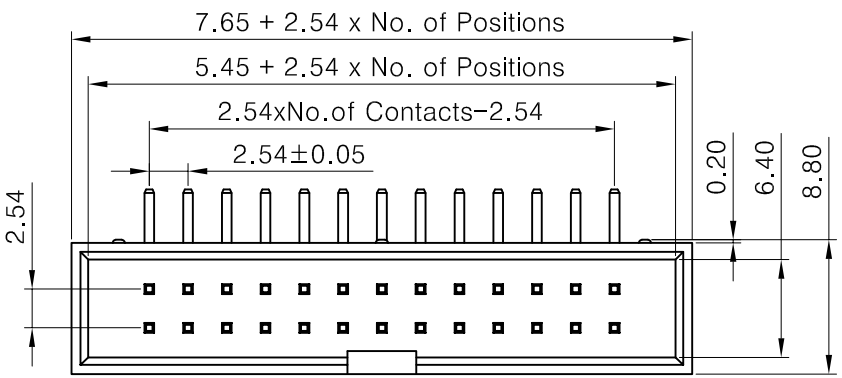
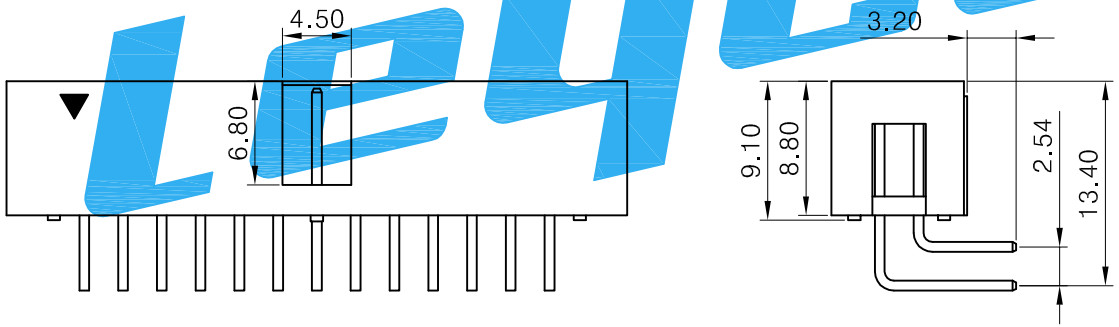
RoHS





Electrical Data:

Current rating: 3A
Dieltric Withstanding Voltage: 600V AC for one minute
Contact Resistance: < 30 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 Sn over 40u" Ni
□四方针的规格：0.64x16.0mm & 0.64x21.0mm

Part Number:

301 NN 0 2 X X X 0 0

Pitch:
1-2.54x2.54mm

Number of Contact:
10 ~ 64 PIN

Type ofterminations:
2 - Right Angle 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:
1-PBT 4-PA46 5-PA6T 9-PA9T

Insulator Color:
1-Black 2-Grey 3-White
4-Blue 5-Red 6-Yellow

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CONFIDENTIAL
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	Date
yp-Liang	2019/04/03
Reviwed By	Date
Luli-Liu	2019/04/03
Approval By	Date
Darren-Zhang	2019/04/03

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Sheet 1 of 1
Third Angle Projection

Title: BOX Header Connector Pitch:2.54mm RA Type
Part No. 301NN02XXX00 REV A