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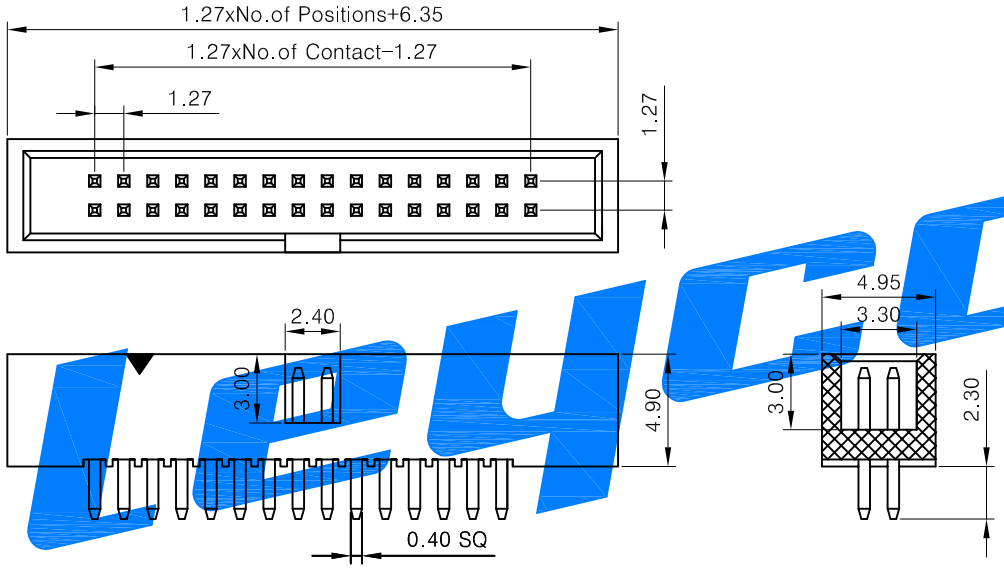
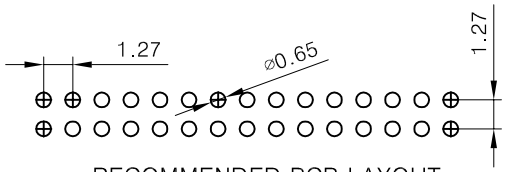
RoHS





RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

ISSUED
Leyconn
CONFIDENTIAL
2019-04-18

Electrical Data:

Current rating: 1A
Dieltric Withstanding Voltage: 300V 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：0.40x6.60mm

Part Number:

303 NN 0 1 X X 1 3 0

Pitch:
3-1.27x1.27mm

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:
2-LCP 4-PA46
5-PA6T 9-PA9T

Insulator Color:
1-Black

E			Units: mm	Scale: 3:1	Drawing By: Lin-Wu	Date: 2019/04/18	LEYCONN ELECTRONICS CO.,LTD. 深圳市联益康电子有限公司
D			Tolerance Unless Otherwise Specified		Reviwed By: YP-Liang	Date: 2019/04/18	Leyconn Http://www.leyconn.com TEL: +86(755)26078616 FAX: 26070522
C			.X ~ ±0.30		Approval By: Kirby-Xiao	Date: 2019/04/18	Sheet: 1 of 1
B			.XX ~ ±0.25				Third Angle Projection
A	RELEASED	18/04/19	.XXX ~ ±0.20				Title: BOX Header Connector Pitch:1.27mm,DIP Type(中间开口)
REV	DESCRIPTION.	Date	Angle ~ ± 3°				Part No.: 303NN01XX130 REV: A

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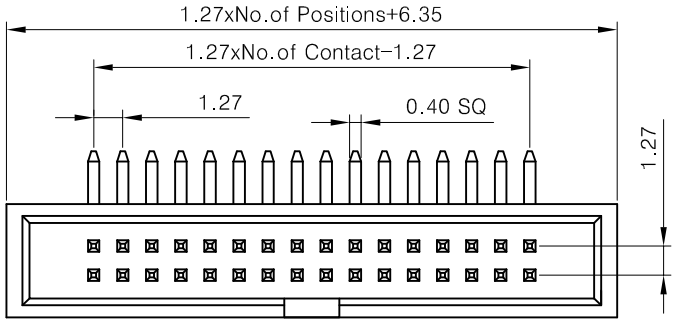
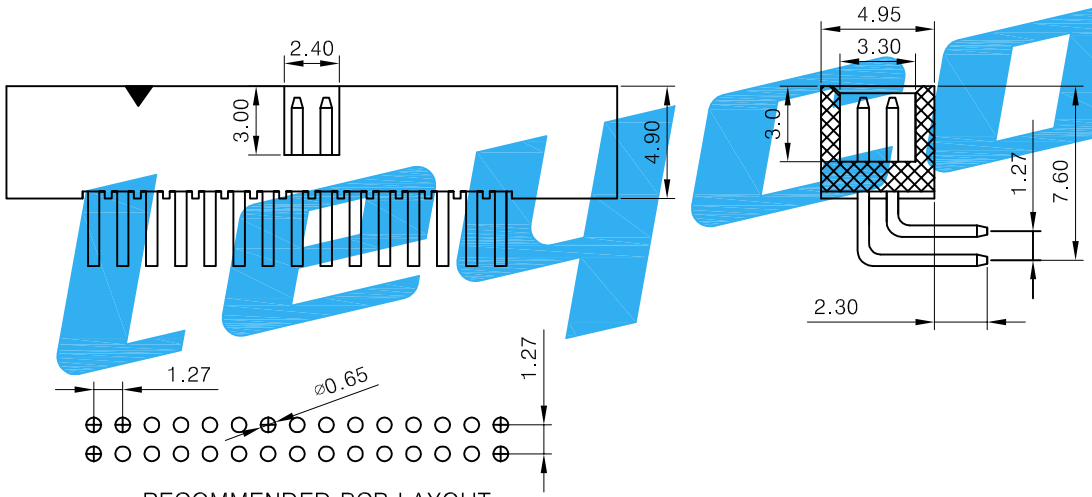
RoHS





RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

Electrical Data:

Current rating: 1A
Dieltric Withstanding Voltage: 1000V 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 Sn over 60u" Ni
SQ PIN : 0.40x9.8mm & 0.40x12.3mm

Part Number:

303 NN 0 2 X X 1 3 0

- Pitch:(Unit:mm) — 3-1.27x1.27
- Number of Contact: — 10 ~ 68 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 Material: — 2-LCP 4-PA46 5-PA6T 9-PA9T
- Insulator Color: — 1-Black

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CONFIDENTIAL
2019-04-19

REV	DESCRIPTION.	Date
E		
D		
C		
B		
A	RELEASED	18/04/19

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 2019/04/18
Reviwed By	YP-Liang	Date 2019/04/18
Approval By	Kirby-Xiao	Date 2019/04/18

Leyconn
Http://www.leyconn.com

LEYCONN ELECTRONICS CO.,LTD.
深圳市联益康电子有限公司
TEL: +86(755)26078616 FAX: 26070522

Sheet	1 of 1	Title	BOX Header Connector Pitch:1.27mm,RA Type(中间开口)
Third Angle Projection		Part No.	303NN02XXX30
		REV	A