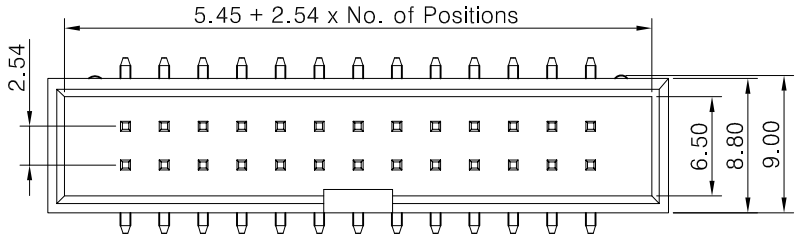
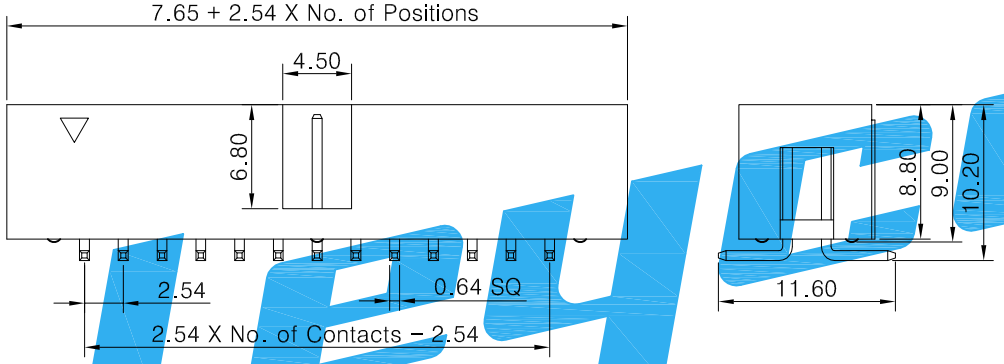
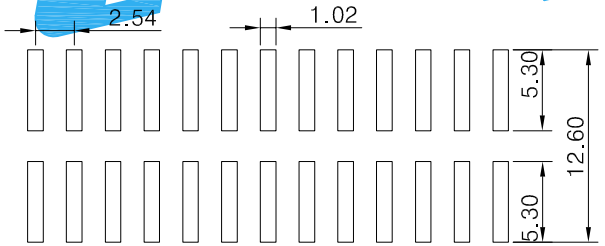
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RoHS







RECOMMENDED PCB LAYOUT
COMPONENT SIDE VIEW

ISSUED
Leyconn
CONFIDENTIAL
2019-04-03

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：0.64x13.5mm

Part Number:

301 NN 0 3 X X X 0 0

Pitch:
1-2.54x2.54mm

Number of Contact:
10 ~ 64 PIN

Type ofterminations:
3 - S.M.T 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 2-LCP 3-PPS
4-PA46 5-PA6T 9-PA9T

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

E			Units mm	Scale 3:1	Drawing By yp-Liang	Date 2019/04/03	LEYCONN ELECTRONICS CO.,LTD. 深圳市联益康电子有限公司
D			Tolerance Unless Otherwise Specified				Http://www.leyconn.com TEL: +86(755)26078616 FAX: 26070522
C			.X ~ ±0.30		Reviwed By Nick-Yin	Date 2019/04/03	Sheet 1 of 1
B			.XX ~ ±0.25				Third Angle Projection
A	RELEASED	03/04/19	.XXX ~ ±0.20		Approval By Kirby-Xiao	Date 2019/04/03	Title: BOX Header Connector Pitch:2.54mm SMT Type W11.6
REV	DESCRIPTION.	Date	Angle ~ ± 3°				Part No. 301NN03XXX00 REV A