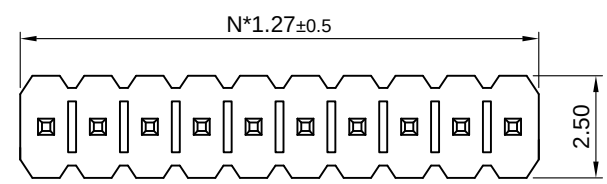
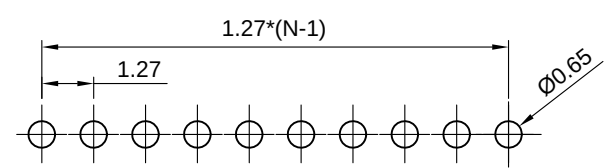
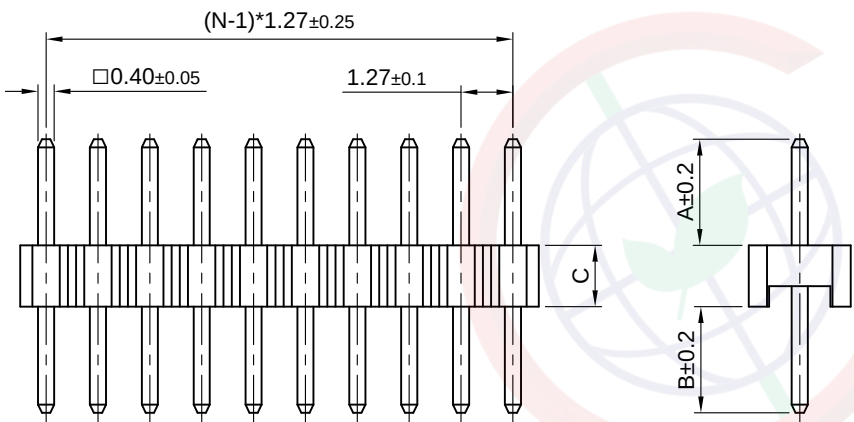


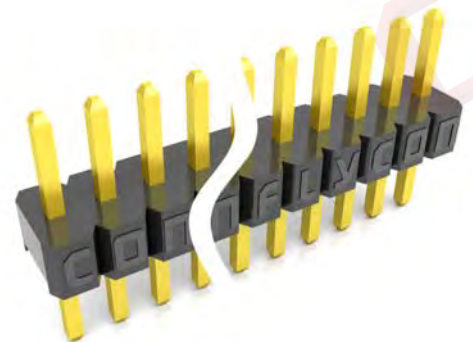
The information provided herein is from CONNELY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical know-how, are owned exclusively by CONNELY or its affiliates. Unauthorized use or reproduction of this document in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, is strictly prohibited. CONNELY may enforce its intellectual property rights at its own discretion, failures or delays to exercise such rights does not constitute a waiver of such rights.



Type	DIM A	DIM B
1	2.60	2.60
2	2.50	2.00



Recommend PCB layout
(Tolerance:±0.05)



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 08/11/07'	~	LJC 08/11/07'
B	DRAWING UPDATE	JLZ 08/18/16'	~	LJC 08/18/16'
C	DRAWING UPDATE	JLZ 07/21/20'	~	

- Notes:
- Specifications:
1. Contact Resistance: 20mΩ Max.
 2. Insulation Resistance: 500MΩ Min.
 3. Dielectric Withstanding Voltage: 300V AC(rms)
For 1 Minute.
 4. Current Rating:1A.
 5. Temperature: -40°C~+105°C.
- Materials:
1. Contact Material: Copper Alloy.
 2. Contact Plating: Gold Plating Over Nickel.
 3. Insulator Material: PA-9T,Black,UL94-V0.
- Product Number Code:
- DS1031-01 - X X X X X X X - X
- Plating level
3A: Level 3A
 - DIM.A B type
1: Type 1 2: Type 2
or A* *-B* *
 - Housing height(DIM. C)
1: 1.00mm 2: 1.50mm
3: 2.00mm 5: 2.54mm
 - Mounting type
V: V/T type
 - Housing color
B:Black
 - Contact plating
8: Full gold flash
 - Connector type
P:Plug
 - No.of contacts
1x1-1x40

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE	1.27mm Pin Header Single Row V/T Type	
X.	±0.60	X.	±5°	UNITS	mm		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1031-01 SERIES
.XX	±0.25	.XX	±2°				
DRAWING TYPE	CUSTOMER						
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.	C-DS1031-01-XXXXXX-X-C						



晨翔电子有限公司
CONNFLY CONNELY ELECTRONIC CO. LTD

