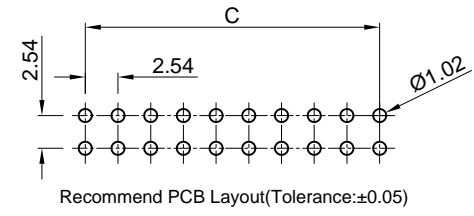
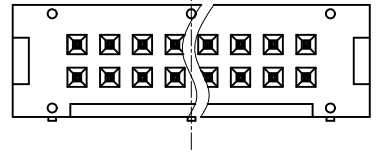


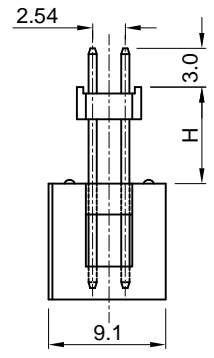
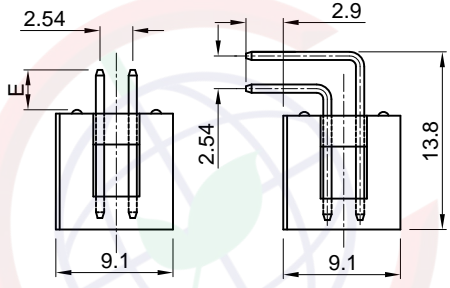
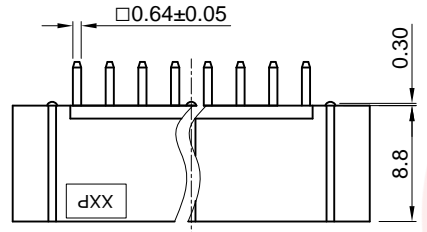
Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 09/20/05'		LJC 09/20/05'
B	ADD P/N CODE	YCH 12/02/13'		LJC 12/02/13'
C	DRAWING UPDATE	JLZ 11/09/17'	HZW 11/09/17'	LJC 11/09/17'
G	DRAWING UPDATE	JLZ 08/24/18'		

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 any part of this document 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.



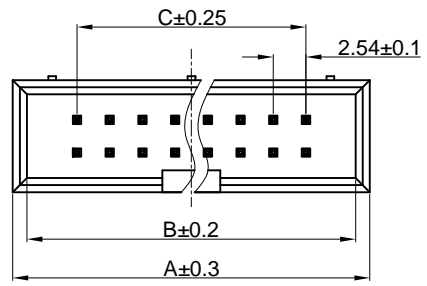
Recommend PCB Layout(Tolerance:±0.05)



V/T type

R/A type

Elevator type



Dimension

Position	A	B	C				
06	15.22	13.02	5.08				
08	17.76	15.56	7.62				
10	20.30	18.10	10.16				
12	22.84	20.64	12.70	30	45.70	43.50	35.56
14	25.38	23.18	15.24	34	50.78	48.58	40.64
16	27.92	25.72	17.78	40	58.40	56.20	48.26
20	33.00	30.80	22.86	50	71.10	68.90	60.96
24	38.08	35.88	27.94	60	83.80	81.60	73.66
26	40.62	38.42	30.48	64	88.88	86.68	78.74

NOTES:

- Electrical characteristics:
 - Contact resistance: 20mΩ Max. Initial.
 - Dielectric withstanding voltage: 500V AC(rms) for 1 minute.
 - Insulation resistance: 1000MΩ Min.
 - Current rating:3A.
- Environment characteristics:
 - Temperature range: -40°C~+105°C.
- Product number code:

DS1013- X X X X X X - X - X

- Housing material
 - 0: PBT UL94 V-0
 - 9: PA-9T
- Plating level
 - 3A: Level B N: Level N
- DIM. H type(For elevator only)
 - 1: 7.50
 - 2: 9.50
- DIM. E type(For V/T only)
 - 1: 3.10
 - 2: 8.00
- Housing color
 - B: Black U: Blue
 - W: White A: Gray
- Contact plating
 - Si: Full gold flash
- Mounting type
 - S: V/T type
 - R: R/A type
 - E: Elevator type
- No.of contacts
 - 06 08 10 12 14 16 20 24
 - 26 30 34 40 50 60 64



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm BOX HEADER R/A, V/T & ELEVATOR TYPE
X.	±0.60	X.	±5°	UNITS	mm	SHEET	DS1013 SERIES
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1013 SERIES
.XX	±0.25	.XX	±2°	DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1	DRAWING NO.	C-DS1013-XXXX-X-X-G		

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