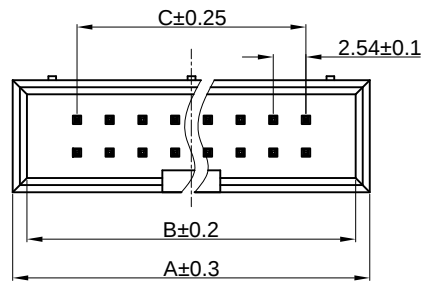
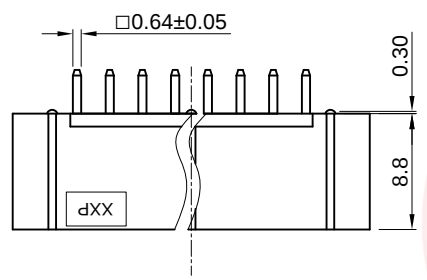
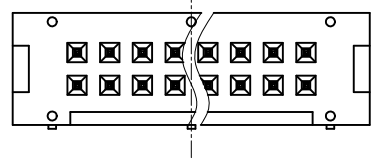
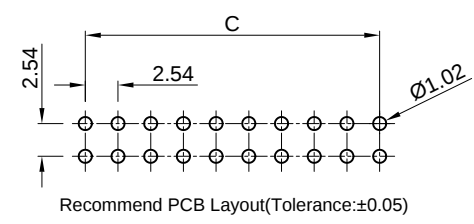


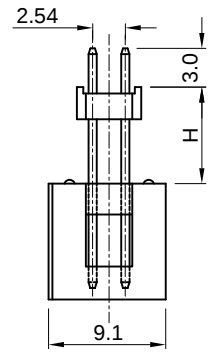
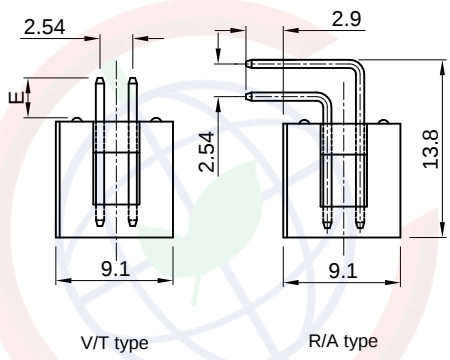
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(Series Image-Reference Only)



Recommend PCB Layout(Tolerance:±0.05)



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

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'		

NOTES:

1. Electrical characteristics:

- 1.1 Contact resistance: 20mΩ Max. Initial.
- 1.2 Dielectric withstanding voltage: 500V AC(rms) for 1 minute.
- 1.3 Insulation resistance: 1000MΩ Min.
- 1.4 Current rating:3A.

2. Environment characteristics:

Temperature range: -40°C~+105°C.

3. Product number code:

DS1013- 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

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1013-XXXX-X-X-G		

PROJECTION	TITLE	2.54mm BOX HEADER R/A, V/T & ELEVATOR TYPE	
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1013 SERIES



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

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

NOTES:

1. Electrical characteristics:

- 1.1 Contact resistance: 20mΩ Max Initial

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GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION		TITLE	2.54mm BOX HEADER
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✓	+0.60	✓	+5°	UNITS	mm	SMT TYPE
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λ	± 0.60	λ	± 5				
λ	± 0.38	λ	$\pm 3^*$	SHEET SIZE	A4	SERIES	DS1013 SERIES

.XX	±0.25	.XX	±2°
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DRAWING TYPE	CUSTOMER	 豐翔電子有限公司
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SCALE	1:1	SHEET	1 OF 1
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DRAWING NO.	C-DS1013-XXMXXX-X-D	CONNFLY CONNFLY ELECTRONIC CO. LTD
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