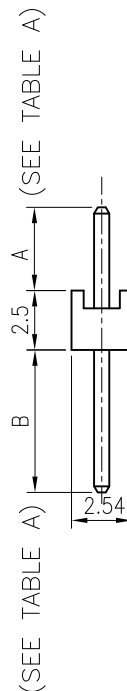
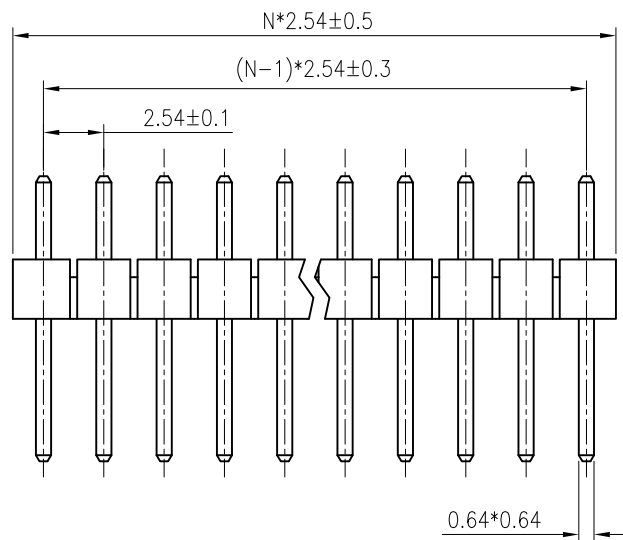


SINGLE ROW
N:NUMBER OF CONTACTS
A/B:CUSTOMER LENGTH AVAILABLE



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 07/03/06'	~	LJC 04/04/06'
F	ADD DIM	LL 11/16/06'	~	LJC 11/05/06'
H	ADD DIM	LL 11/29/06'	~	LJC 11/29/06'
J	ADD DIM	YCH 09/12/07'	~	LJC 09/24/07'
K	ADD DIM	YCH 09/12/07'	~	LJC 01/27/10'
L	ADD DIM	DGQ 03/18/11'	~	LJC 01/27/10'
N	ADD DIM	JLZ 10/06/14'	~	

NOTES:

1. ELECTRICAL CHARACTERISTICS:

- 1.1 CONTACT RESISTANCE: 20mΩ Max.
- 1.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
- 1.3 INSULATION RESISTANCE: 1000MΩ Min.

2. ENVIRONMENT CHARACTERISTICS:

- 2.1 TEMPERATURE: -40°C~+105°C.

3. PRODUCT NUMBER CODE:

DS1021- X X X X - X
PLATING LEVEL(FOR GOLD ONLY)
3A: LEVEL 3A B: LEVEL B
N: LEVEL N

TABLE A & DIM. TYPE

- 1: TYPE 1
 - 2: TYPE 2
 - 3: TYPE 3
 - 4: TYPE 4
 - 5: TYPE 5
 - 6: TYPE 6
 - 7: TYPE 7
 - 8: TYPE 8
 - 9: TYPE 9
- 89: TYPE 89
90: TYPE 90
91: TYPE 91
92: TYPE 92

CONTACT PLATING
F1: FULL GOLD FLASH
6: FULL TIN

MOUNTING TYPE
S: STRAIGHT TYPE
No. OF CONTACTS
1*1~1*40

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm PIN HEADER V/T TYPE		
X.	±0.60	X.	±5°	UNITS	mm	Single ROW			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1021 SERIES		
.XX	±0.25	.XX	±2°	 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO., LTD					
DRAWING TYPE		CUSTOMER							
SCALE			SHEET						1 OF 2
DRAWING NO.		C-DS1021-1*XXXX-X							

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

TABLE A:

TYPE	Dimension	
	A	B
1	3.00	6.10
2	0.00	9.15
3	0.00	12.50
4	0.00	21.5
5	3.00	12.50
6	3.00	3.00
7	3.00	17.30
8	2.50	5.80
9	3.00	7.10
10	3.00	8.30
11	3.00	9.30
12	3.00	12.30
13	0.40	7.30
14	3.00	14.50
15	3.00	5.30
16	3.00	3.50
17	0.00	9.00
18	6.00	11.50
19	3.00	18.80
20	3.00	10.50
21	6.25	6.25
22	3.00	12.10
23	3.00	11.50
24	3.00	13.50
25	3.00	8.50
26	3.00	15.50
27	3.00	17.50
28	3.00	20.50
29	3.00	8.90

TABLE A:

TYPE	Dimension	
	A	B
30	3.20	19.40
31	5.00	12.50
32	3.00	9.50
33	3.00	19.50
34	3.00	29.50
35	3.00	6.96
36	3.00	5.96
37	3.00	5.50
38	3.00	14.30
39	3.00	15.90
40	3.00	21.50
41	3.34	13.96
42	3.50	22.00
43	3.00	24.50
44	3.00	34.50
45	3.00	18.50
46	3.00	8.00
47	6.00	6.00
48	3.00	7.50
49	3.00	5.00
50	3.00	9.00
51	3.00	11.00
52	3.20	14.20
53	3.00	23.50
54	3.00	9.46
55	3.00	16.50
56	0.60	8.50
57	3.00	28.50
58	3.30	15.60

TABLE A:

TYPE	Dimension	
	A	B
59	3.00	30.50
60	4.00	4.00
61	2.00	4.00
62	3.00	6.50
63	3.00	10.00
64	2.00	4.50
65	1.00	4.50
66	4.00	6.00
67	3.00	4.00
68	4.50	7.00
69	3.00	15.00
70	4.50	4.50
71	2.50	25.00
72	3.50	24.00
73	3.00	4.50
74	3.50	17.00
75	3.50	13.00
76	3.50	9.00
77	3.50	6.10
78	3.10	15.40
79	5.50	9.00
80	5.50	13.00
81	3.50	5.60
82	8.60	8.60
83	3.30	6.80
84	3.10	6.00
85	2.50	3.50
86	3.00	22.50
87	3.00	12.00

TABLE A:

[illegible]

TABLE A:

[illegible]

TABLE A:

[illegible]

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm PIN HEADER V/T TYPE	
X.	±0.60	X.	±5°	UNITS	mm	Single ROW		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1021 SERIES	
.XX	±0.25	.XX	±2°	 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO., LTD				
DRAWING TYPE		CUSTOMER						
SCALE		SHEET	2 OF 2					
DRAWING NO.	C-DS1021-1*XXXX-X							

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 07/03/06'	~	LJC 04/04/06'
F	ADD DIM	LL 11/05/06'	~	LJC 11/05/06'
H	ADD DIM	LL 11/16/06'	~	LJC 11/16/06'
J	ADD DIM	YCH 09/12/07'	~	LJC 09/12/07'
K	ADD DIM	LBG 01/27/10'	~	LJC 01/27/10'
M	ADD P/N CODE	LJC 12/08/13'		

NOTES:

1. ELECTRICAL CHARACTERISTICS:
 - 1.1 CONTACT RESISTANCE: 20mΩ Max.
 - 1.2 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
 - 1.3 INSULATION RESISTANCE: 1000MΩ Min.

2. ENVIRONMENT CHARACTERISTICS:
2.1 TEMPERATURE: $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$.

3. PRODUCT NUMBER CODE:

DS1021- X X X X - X
 PLATING LEVEL(FOR GOLD ONLY)
 3A: LEVEL 3A B: LEVEL B
 N: LEVEL N

- TABLE A & DIM. TYPE

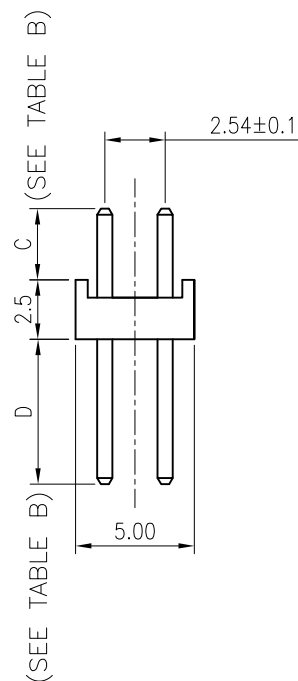
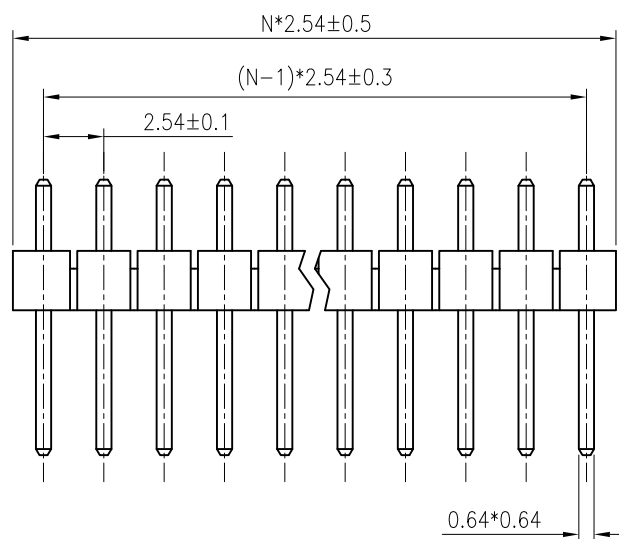
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1: TYPE 1      .....
2: TYPE 2      .....
3: TYPE 3      .....
4: TYPE 4      .....
5: TYPE 5      57: TYPE 57
6: TYPE 6      48: TYPE 58
7: TYPE 7      59: TYPE 59
8: TYPE 8      60: TYPE 60
9: TYPE 9      .....

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- CONTACT PLATING
F1: FULL GOLD FLASH
6: FULL TIN

- MOUNTING TYPE
S: STRAIGHT TYPE
- No. OF CONTACTS
2*1~2*40



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm PIN HEADER V/T TYPE	
X.	±0.60	X.	±5°	UNITS	mm	2 ROWS		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1021 SERIES	
.XX	±0.25	.XX	±2°	 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO., LTD				
DRAWING TYPE		CUSTOMER						
SCALE			SHEET 1 OF 2					
DRAWING NO.		C-DS1021-2*XXXX-X						

TABLE B:

TYPE	Dimension	
	C	D
1	3.00	6.10
2	3.00	7.50
3	3.00	10.50
4	0.00	13.50
5	2.50	5.80
6	3.00	7.10
7	3.00	8.30
8	3.00	9.30
9	3.00	12.30
10	3.00	14.50
11	3.00	5.30
12	3.00	14.30
13	3.00	11.50
14	3.00	13.50
15	2.50	16.00
16	3.00	3.00
17	3.00	9.50
18	3.00	19.50
19	6.00	15.40
20	3.00	5.96
21	3.00	6.96
22	3.00	15.90
23	3.00	24.50
24	3.00	29.50
25	3.00	34.50
26	3.00	8.50
27	3.00	18.50
28	3.00	12.50
29	4.00	10.50

TABLE B:

TYPE	Dimension	
	C	D
30	3.00	16.50
31	3.00	21.50
32	3.24	8.16
33	2.20	6.10
34	3.50	11.00
35	3.00	5.50
36	3.00	4.50
37	3.30	15.60
38	3.00	17.30
39	3.00	30.50
40	3.00	15.50
41	3.00	6.50
42	2.50	10.00
43	2.41	12.07
44	3.00	25.00
45	4.00	6.00
46	3.00	15.00
47	2.46	5.70
48	3.00	16.10
49	3.00	11.96
50	6.50	12.00
51	3.00	8.96
52	3.00	9.00
53	4.25	4.25
54	3.50	9.50
55	3.10	6.00
56	8.70	6.00
57	4.20	7.80
58	3.30	6.80

TABLE B:[illegible]TABLE B:[illegible]TABLE B:[illegible]TABLE B:[illegible]

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm PIN HEADER V/T TYPE		
X.	±0.60	X.	±5°	UNITS	mm	2 ROWS			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1021 SERIES		
.XX	±0.25	.XX	±2°						
DRAWING TYPE		CUSTOMER			晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO., LTD				
SCALE			SHEET						2 OF 2
DRAWING NO.		C-DS1021-2*XXXX-X							

