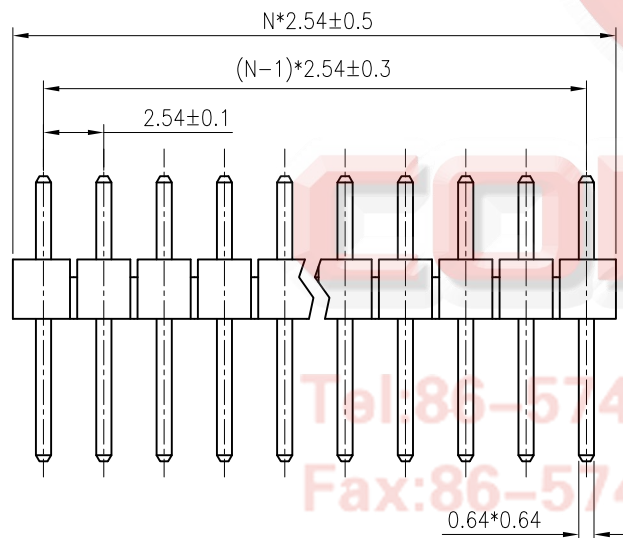




EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

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

CONTACT PLATING
F1: FULL GOLD FLASH
6: FULL TIN

MOUNTING TYPE
S: STRAIGHT TYPE

No. OF CONTACTS
1*1~1*40

Tel:86-574-63508787

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http://www.connfly.com

Add:East Industry Zone KuangYan

Town Cixi Ningbo China

P.C:315333

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 CONNPLY 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°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

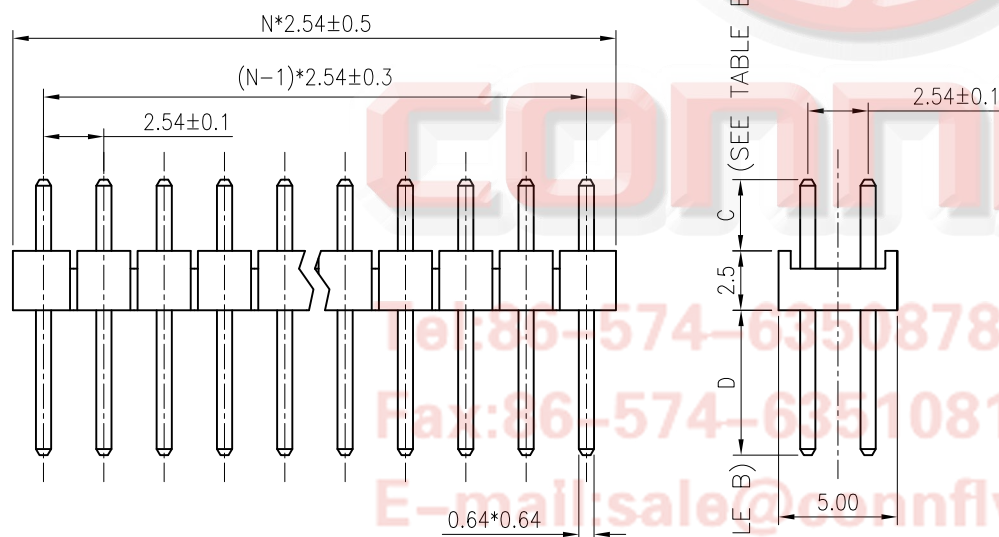
TABLE A & DIM. TYPE

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

CONTACT PLATING
F1: FULL GOLD FLASH
6: FULL TIN

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

DUAL ROWS
N:NUMBER OF CONTACTS/2
C/D:CUSTOMER LENGTH AVAILABLE



GENERAL TOLERANCE	ANGLE TOLERANCE
X. ±0.60	X. ±5°
.X ±0.38	.X ±3°
.XX ±0.25	.XX ±2°

DRAWING TYPE	CUSTOMER
SCALE	~ SHEET 1 OF 2
DRAWING NO.	C-DS1021-2*XXXX-X

PROJECTION	TITLE	2.54mm PIN HEADER V/T TYPE
UNITS	mm	2 ROWS
SHEET SIZE	A4	SHEET
		DS1021 SERIES



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

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							

THREE ROWS
N:NUMBER OF CONTACTS/3
E/F:CUSTOMER LENGTH AVAILABLE

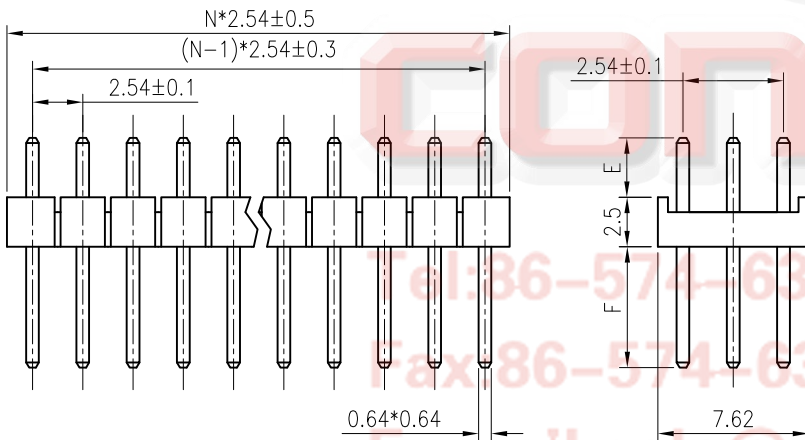


TABLE B:

TYPE	Dimension	
	E	F
1	3.00	6.10
2	7.15	7.15
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 07/27/10'	~	

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
.....

CONTACT PLATING
F1: FULL GOLD FLASH
6: FULL TIN

MOUNTING TYPE
S: STRAIGHT TYPE

No. OF CONTACTS
3*1~3*40

GENERAL TOLERANCE

X. ±0.60
.X ±0.38
.XX ±0.25

ANGLE TOLERANCE

X. ±5°
.X ±3°
.XX ±2°

PROJECTION



TITLE

2.54mm PIN HEADER V/T TYPE
3 ROWS

UNITS

mm

SHEET SIZE

A4

SERIES

DS1021 SERIES

DRAWING TYPE

CUSTOMER

SCALE

1:1

SHEET

1 OF 1

DRAWING NO.

C-DS1021-3*XXXX-X



晨翔电子有限公司

CONNFLY CONNFLY ELECTRONIC CO., LTD