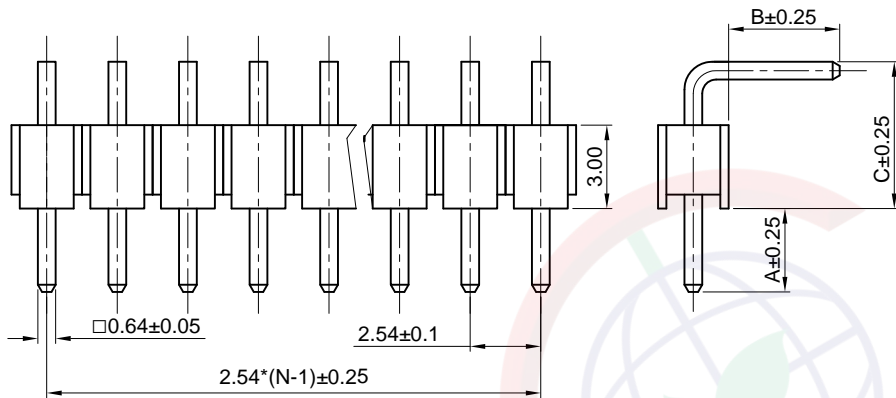
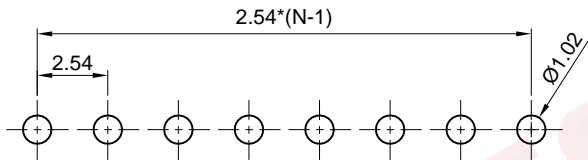
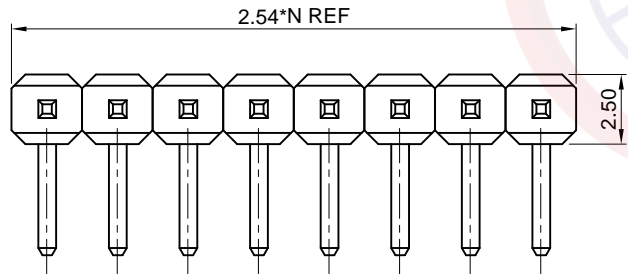


U TYPE



N: Number of contacts



Recommend PCB layout
(Tolerance:±0.05)



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 09/15/15'	HZW 09/15/15'	LJC 09/15/15'
B	DRAWING UPDATE	JLZ 12/24/18'		

NOTES:

Specifications:

1. Contact resistance: 20mΩ Max.
2. Insulation resistance: 1000MΩ Min.
3. Dielectric withstanding voltage: 600V AC(Rms) for 1 minute.
4. Current rating:3A.
5. Voltage rating:250V AC Rms.
6. Temperature: -40°C~+105°C.

Materials:

1. Contact material: Copper alloy.
2. Contact plating: Gold plating over nickel.
3. Insulator material: PBT,Black,UL94-V0.

Product number code:

DS1022-23 - X U X X X - X

Plating level(For gold only)
3A: Level 3A B: Level B
N: Level N

Dim. A B C type
A3.0-B6.0-C6.0
or -A*.*-B*.*-C*.*

Contact plating
F1: Full gold flash
6: Full tin

Bend type
U: U type

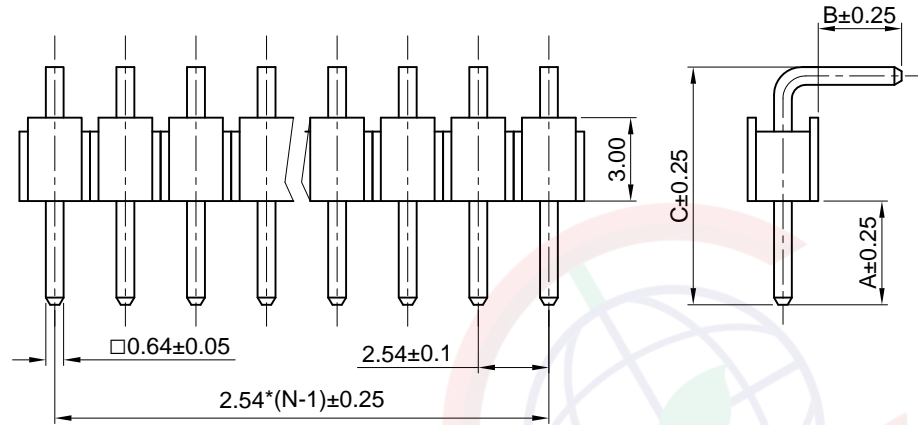
Mounting type
R: R/A type

No.of contacts
1x1 - 1x40

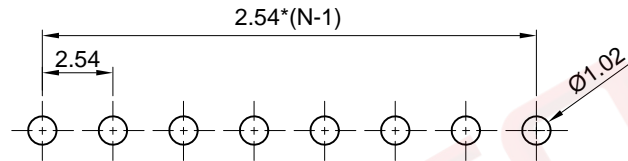
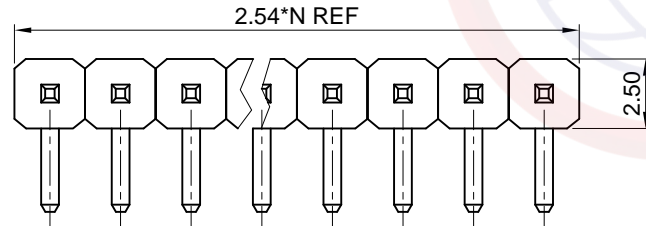
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm PIN HEADER R/A TYPE
X.	±0.60	X.	±5°	UNITS	mm	SINGLE ROW U TYPE H=3.0mm	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1022-23 SERIES
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONFLY CONNFLY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 3				
DRAWING NO.		C-DS1022-23-1xXXUXX-X-B					

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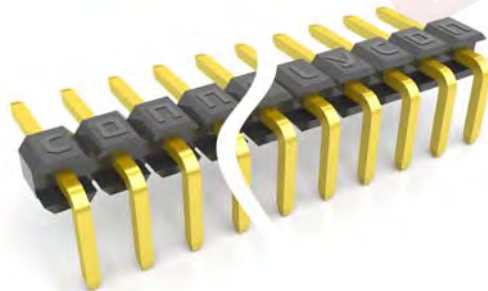
D TYPE



N: Number of contacts



Recommend PCB layout
(Tolerance:±0.05)



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 09/15/15'	HZW 09/15/15'	LJC 09/15/15'
B	DRAWING UPDATE	JLZ 12/24/18'		

NOTES:

Specifications:

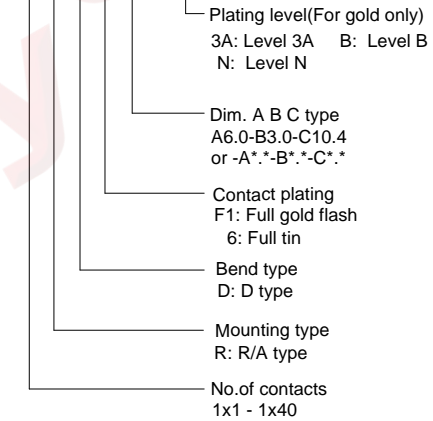
1. Contact resistance: 20mΩ Max.
2. Insulation resistance: 1000MΩ Min.
3. Dielectric withstanding voltage: 600V AC(Rms) for 1 minute.
4. Current rating:3A.
5. Voltage rating:250V AC Rms.
6. Temperature: -40°C~+105°C.

Materials:

1. Contact material: Copper alloy.
2. Contact plating: Gold plating over nickel.
3. Insulator material: PBT,Black,UL94-V0.

Product number code:


DS1022-23 - X D X X X - X



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	2 OF 3
DRAWING NO.	C-DS1022-23-1xXXDXX-X-B		

PROJECTION	TITLE
UNITS	2.54mm PIN HEADER R/A TYPE
SHEET SIZE	SINGLE ROW D TYPE H=3.0mm
	SERIES DS1022-23 SERIES



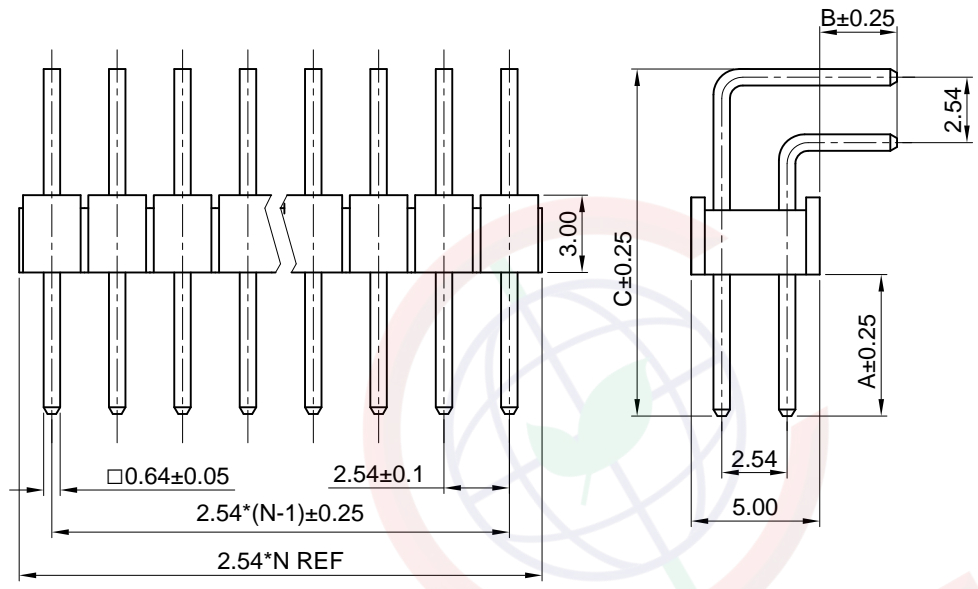
晨翔电子有限公司
CONNFLY CONNFLY ELECTRONIC CO. LTD

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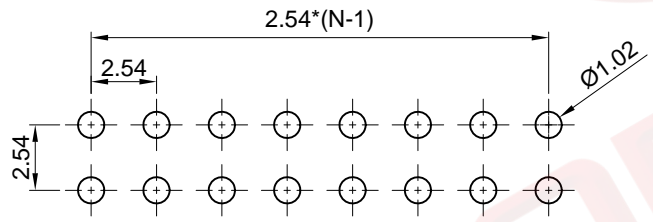
Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 09/15/15'	HZW 09/15/15'	LJC 09/15/15'
B	DRAWING UPDATE	JLZ 12/24/18'		



N: Number of contact/2



Recommend PCB layout
(Tolerance:±0.05)



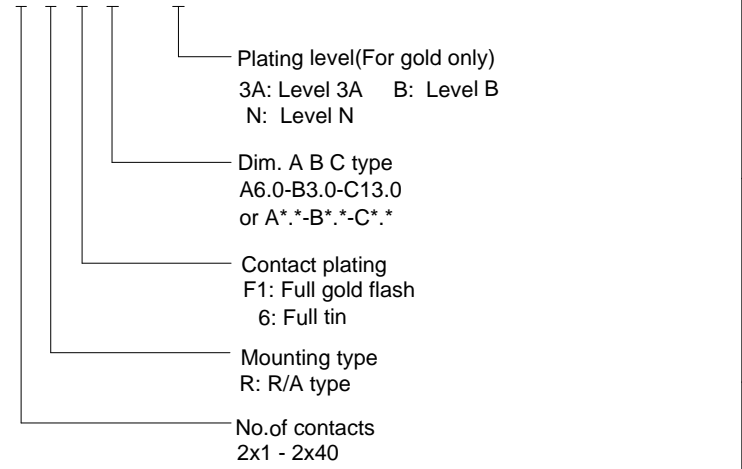
(Series Image-Reference Only)

NOTES:

- Specifications:
1. Contact resistance: 20mΩ Max.
 2. Insulation resistance: 1000MΩ Min.
 3. Dielectric withstanding voltage: 600V AC(Rms) for 1 minute.
 4. Current rating:3A.
 5. Voltage rating:250V AC Rms.
 6. Temperature: -40°C~+105°C.

- Materials:
1. Contact material: Copper alloy.
 2. Contact plating: Gold plating over nickel.
 3. Insulator material: PBT,Black,UL94-V0.

Product number code:
DS1022-23 - X X X X - X



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm PIN HEADER R/A TYPE
X.	±0.60	X.	±5°	UNITS	mm	DOUBLE ROW H=3.0mm	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1022-23 SERIES
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNFLY CONNELY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	3 OF 3				
DRAWING NO.		C-DS1022-23-2xXXX-X-B					