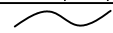


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A/B OR C/D: Customer length available
 N: Number of contacts/2 (Double row)
 N: Number of contacts (Single row)
 Pin length 17mm Max.

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 03/07/18'	HZW 03/07/18'	LJC 03/07/18'
B	DRAWING UPDATE	JLZ 12/15/18'		

NOTES:

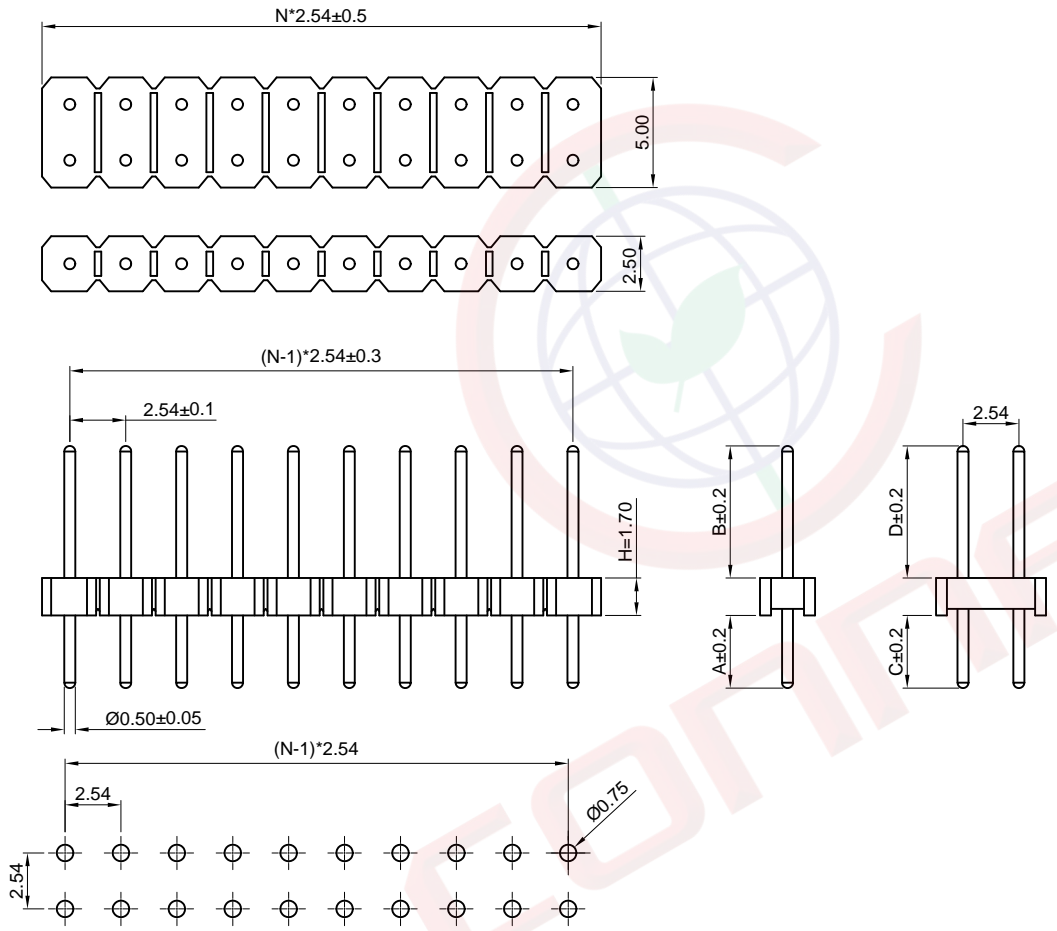
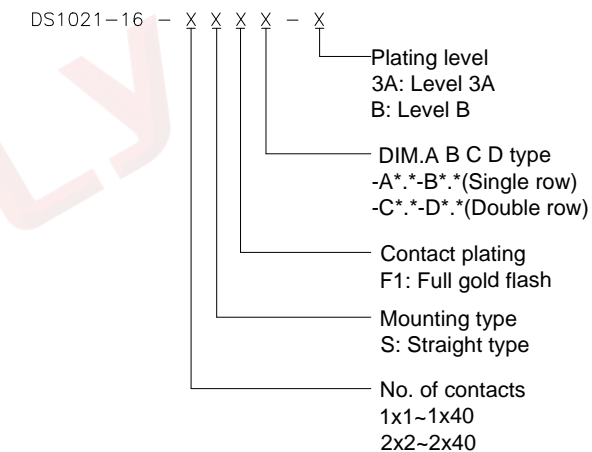
Specifications:

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: Thermoplastic, Black, UL94-V0.



Product number code:



Recommended PCB layout



Recommended PCB layout

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE
X.	± 0.60	X.	$\pm 5^\circ$	UNITS	mm	2.54mm Pin Header V/T Type H=1.7mm Round Pin Type
.X	± 0.38	.X	$\pm 3^\circ$	SHEET SIZE	A4	SERIES DS1021-16 SERIES
.XX	± 0.25	.XX	$\pm 2^\circ$	 晨翔电子有限公司 CONNFLY CONNELY ELECTRONIC CO. LTD		
DRAWING TYPE		CUSTOMER				
SCALE	1:1	SHEET	1 OF 1			
DRAWING NO.		C-DS1021-16-XXXX-X-B				