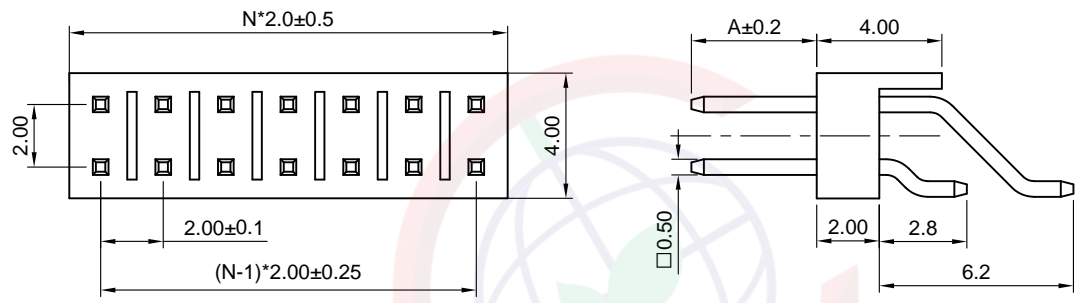
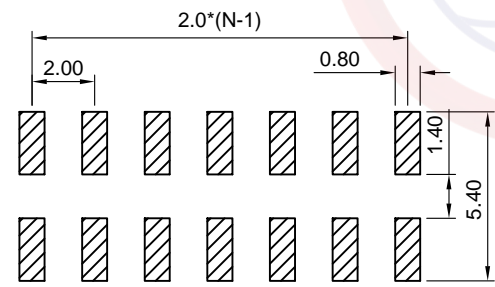


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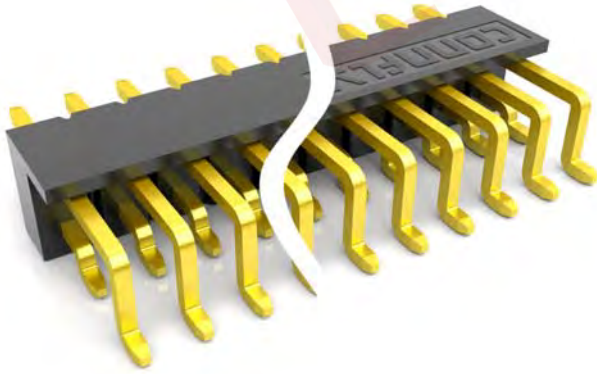
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 05/08/05'		LJC 05/08/05'



N=No.of contacts/2



Recommend PCB Layout
(Tolerance= ± 0.05)



(Series Image-Reference Only)

Notes:

Specifications:

- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
- Current Rating: 1.5A.
- Temperature: -40°C~+105°C.

Materials:

- Contact Material: Copper Alloy.
- Contact Plating: Gold Plating Over Nickel.
- Insulator Material: High temp, Black, UL94-V0.

Product Number Code:

DS1025-12 - X X X X X X X - X

- Plating level
- 3A: Level 3A
- B: Level B
- Dim A type
- A4.0
- Post support
- X: W/O Post
- Packing type
- B: Tube
- R: Tape on reel
- Housing color
- B: Black
- Contact plating
- 8: Full gold flash
- Connector type
- P: Plug
- No.of contacts
- 2x2~2x40

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	± 0.60	X.	$\pm 5^\circ$	UNITS	mm	2.0mm Pin Header R/A SMT Type	
.X	± 0.38	.X	$\pm 3^\circ$	SHEET SIZE	A4	SERIES	DS1025-12 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-DS1025-12-XXXXXX-X-A					