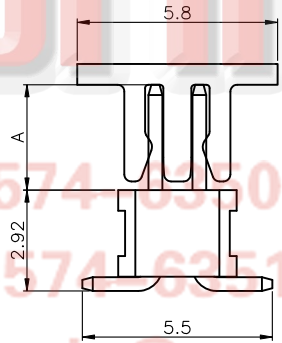
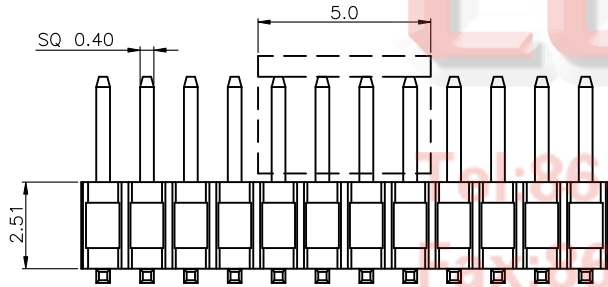
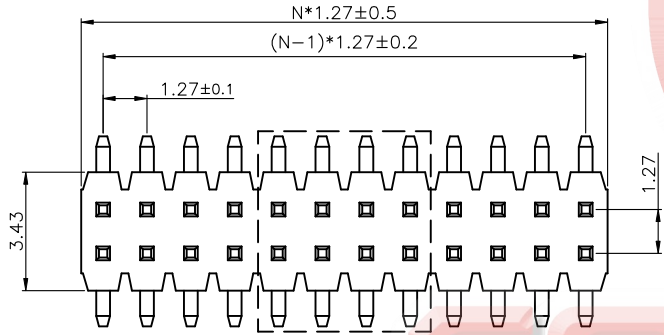


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 05/10/12'	~	LJC 05/10/12'
B	DRAWING UPDATE	JLZ 05/13/16'	HZW 05/13/16'	LJC 05/13/16'

N:NUMBER OF CONTACTS/2



TYPE	DIM A
1	3.05
2	1.91
3	1.65
4	3.81
5	
6	
7	
8	

NOTES:

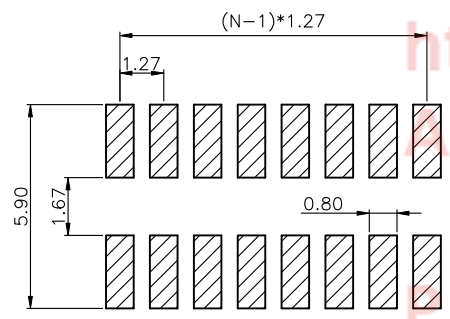
- MATERIAL
 - INSULATOR:THERMOPLASTIC(UL 94V-0).
 - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
 - CURRENT RATING:1.0 Amp.
 - INSULATION RESISTANCE:500MΩ Min.
 - DIELECTRIC WITHSTANDING:600VAC.
 - CONTACT RESISTANCE:20mΩ Max.
 - OPERATING TEMPERATURE:-40°C TO+105°C.

3. PART NUMBER: DS1031-37

4. PRODUCT NUMBER CODE:

DS1031-37 - X X X X X X X X - 3A

- POST SUPPORT
- S: W/ POST
- X: W/O POST
- PACKING TYPE
- R: TAPE ON REEL
- B: TUBE
- PICK UP SUPPORT
- S: W/ PICK UP
- X: W/O PICK UP
- DIM.A TYPE
- 1: TYPE 1
- AXXX.....
- MOUNTING TYPE
- S: SMT TYPE
- HOUSING COLOR
- B:BLACK
- CONTACT PLATING
- 8: FULL GOLD FLASH
- CONNECTOR TYPE
- P:PLUG
- No.OF CONTACTS
- 2*2-2*50



RECOMMEND PCB LAYOUT
(TOLERANCE=±0.05)

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

PROJECTION	TITLE	DOUBLE ROW PIN HEADER PITCH	
UNITS	mm	1.27mm SMT TYPE	
SHEET SIZE	A4	SERIES	DS1031-37 SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1031-37-XXXXXXX-3A-B		

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