

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 06/22/05'		

R2 TYPE

R1 TYPE

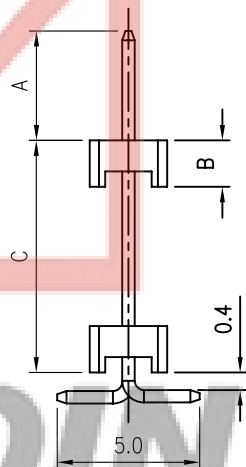
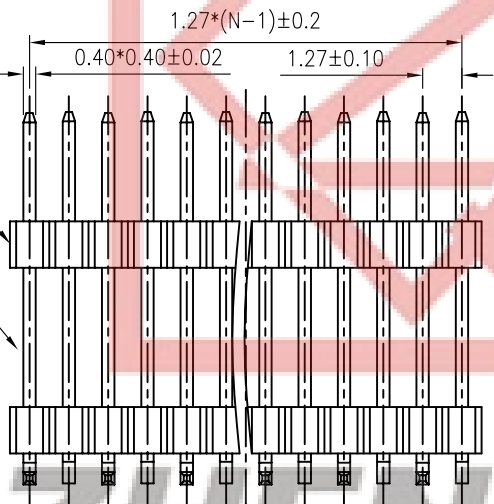
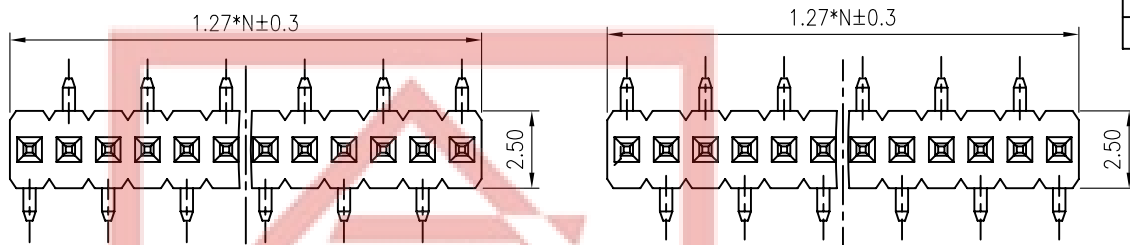


TABLE A:

TYPE	Dimension	
	A	C
1	3.00	6.00

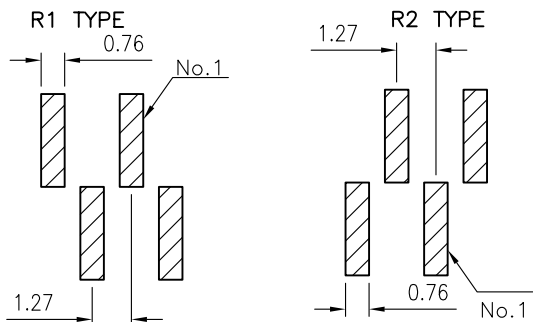
NOTES:

- MATERIAL
  - INSULATOR:THERMOPLASTIC(UL 94V-0).
  - CONTACT MATERIAL:COPPER ALLOY.
- SPECIFICATION
  - CURRENT RATING:1.0 Amp.
  - INSULATION RESISTANCE:500MΩ Min.
  - DIELECTRIC WITHSTANDING:300VAC.
  - CONTACT RESISTANCE:50mΩ Max.
  - OPERATING TEMPERATURE:-40°C TO+105°C.
- PART NUMBER: DS1031-05
- PRODUCT NUMBER CODE:

DS1031-05 - X X X X X X X X

- CONTACT BEND TYPE
  - 1: R1 TYPE
  - 2: R2 TYPE
- DIM.A C TYPE
  - 1: TYPE 1
- HOUSING HEIGHT(DIM.B)
  - 1: 1.0mm
  - 2: 1.50mm
  - 3: 2.00mm
- CONTACTS TYPE
  - S: SMT TYPE
- HOUSING COLOR
  - B:BLACK
- CONTACT PLATING
  - 8: FULL GOLD FLASH
- CONNECTOR TYPE
  - P:PLUG
- No.OF CONTACTS
  - 1\*1-1\*40
- SERIES No.
  - DS1031-05

N:No.OF CONTACTS  
A&B&W&C:CUSTOMER LENGTH AVAILABLE



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

Tel: 86-574-63508787

Fax: 86-574-63510817

E-mail: sale@zhenqin.com.cn

Http://www.zhenqin.com.cn

Address: West Zhenqin Town Cixi Ningbo China

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	1.27mm PITCH PIN HEADER
X	±0.60	X	±5'	UNITS	mm	BOARD SPACER SINGLE ROW S.M.T	
.X	±0.38	.X	±3'	SHEET SIZE	A4	SERIES	DS1031-05 SERIES
.XX	±0.25	.XX	±2'	DRAWING NO. C-DS1031-05-XXXXXXX			
DRAWING TYPE		CUSTOMER		SHEET 1 OF 1			
SCALE		1:1		ZHEN QIN			



宁波正青电子有限公司

NINGBO ZHENQIN ELECTRONIC CO. LTD

2	CONTACT		COPPER ALLOY	GOLD PLATED
1	HOUSING		THERMOPLASTIC	UL 94 V-0
ITEM	PART NAME	PART NO.	MATERIALS	FINISHED