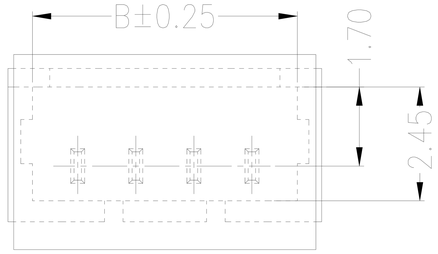
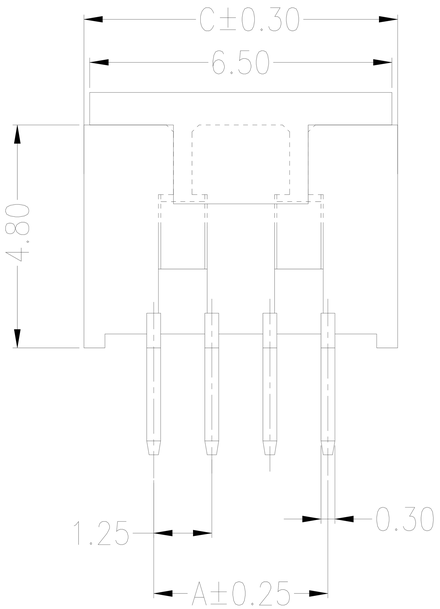
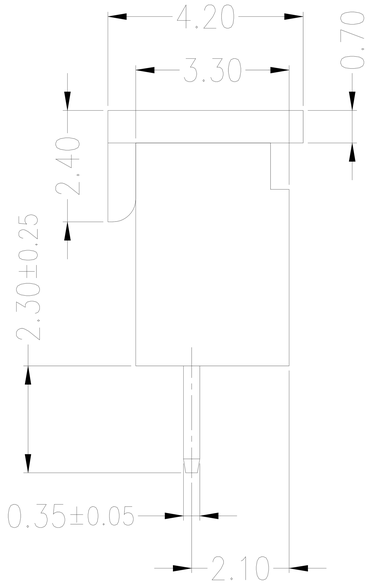
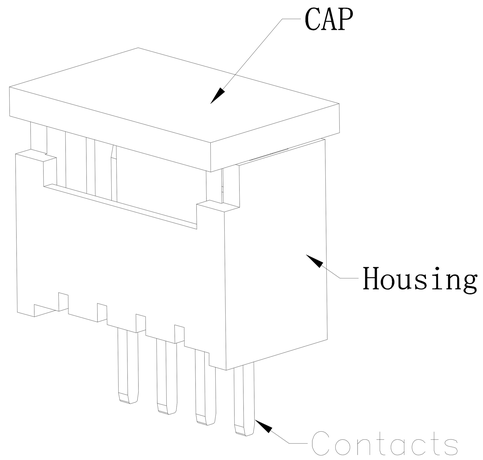
REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	Lingqing	2021/06/02





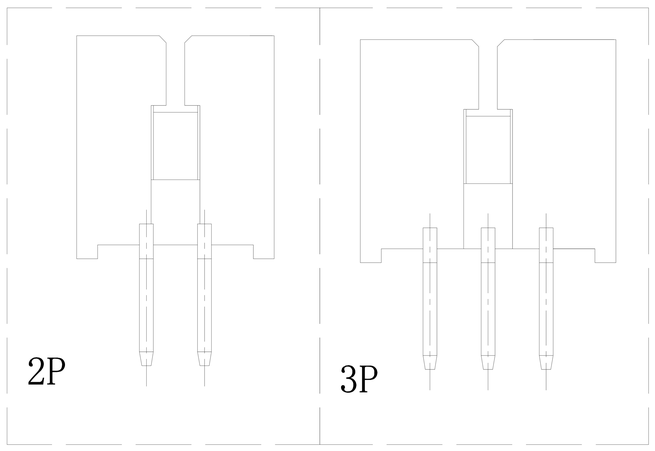




Specifications:

Contact resistance:≤20mΩ
Insulation resistance:≥100MΩ
Rated voltage:125V AC DC
Rated current:1.0A AC DC
Withstand voltage:500V AC/minute
Temperature range:−25℃～ +105℃
Housing:LCP UL94V−0,Natural
Cap:LCP UL94V−0,Natural
Contacts:Brass/Sn−plated

RECOMMENGED PCB LAYOUT(TOP VIEW)
TOLERANCE:±0.05mm



Circuits	Dimensions(mm)		
	DIM. A	DIM. B	DIM. C
02	1.25	3.20	4.25
03	2.50	4.45	5.50
04	3.75	5.70	6.75
05	5.00	6.95	8.00
06	6.25	8.20	9.25
07	7.50	9.45	10.50
08	8.75	10.70	11.75
09	10.00	11.95	13.00
10	11.25	13.20	14.25
11	12.50	14.45	15.50
12	13.75	15.70	16.75
13	15.00	16.95	18.00
14	16.25	18.20	19.25
15	17.50	19.45	20.50
16	18.75	20.70	21.75

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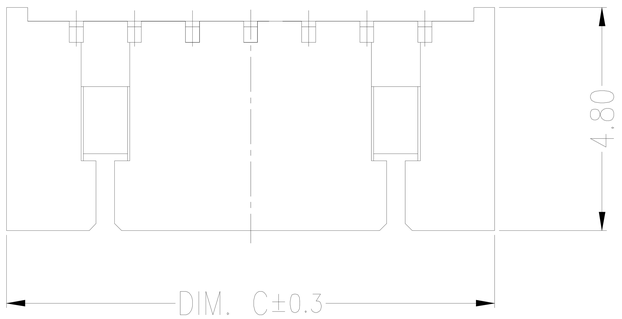
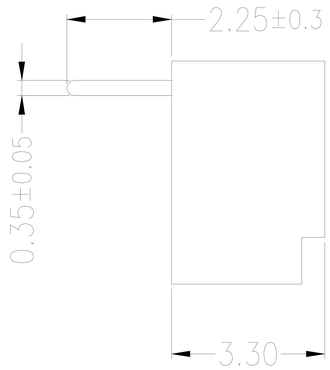
GENERAL TOLERANCE			
X.	±0.50	X.	±5°
X.X	±0.30	X.X	±2°
X.XX	±0.20	X.XX	±1°
		UNITS:	mm

USE: CUSTOMER
APPD: Shaojinghe
CHKD: Fangsongle
DR: Zenglingqing

TITLE: 1.25mm pitch 180°Wafe PIP type
PART NO.: T1251A-NP
DWG NO.:
SCALE 1 : 1
SHEET 1 / 1

REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	Lingqing	2021/06/02





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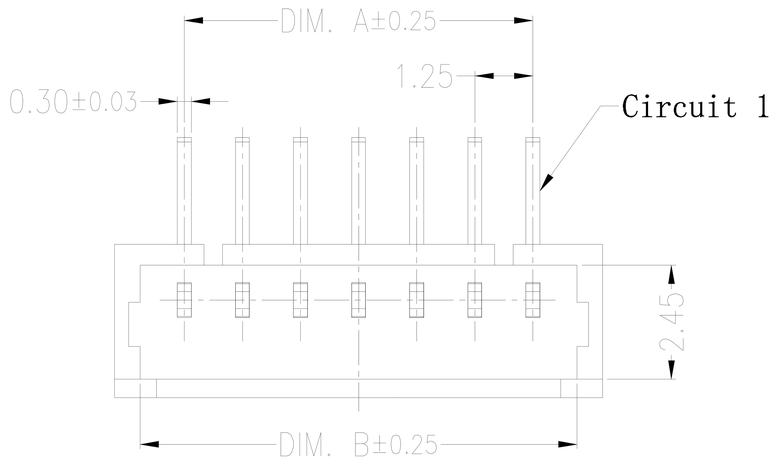
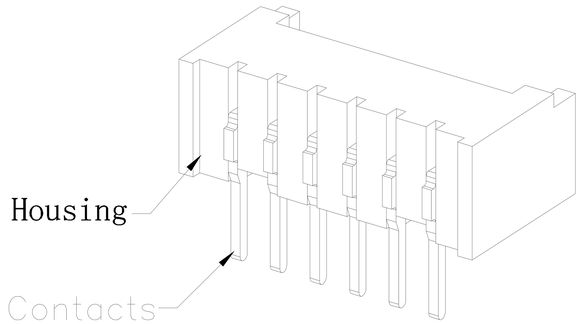
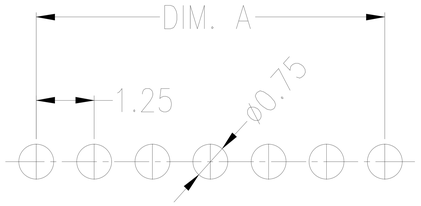
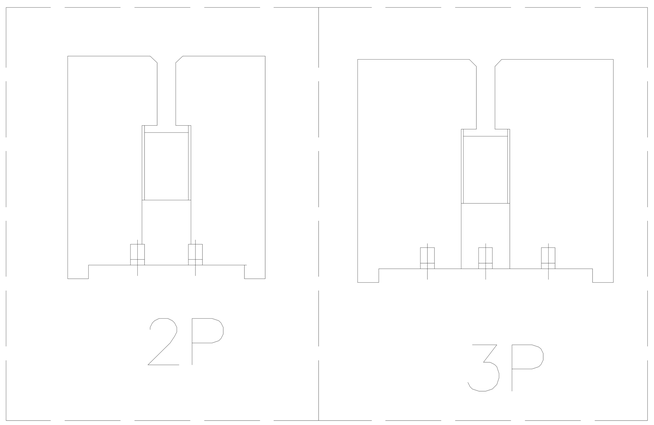






RECOMMENGED PCB LAYOUT(TOP VIEW)
TOLERANCE:±0.05mm



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14	16.25	18.20	19.25
15	17.50	19.45	20.50
16	18.75	20.70	21.75

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GENERAL TOLERANCE			
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X.X	±0.30	X.X	±2°
X.XX	±0.20	X.XX	±1°
		UNITS:	mm

USE: CUSTOMER
APPD: Shaojinghe
CHKD: Fangsongle
DR: Zenglingqing

TITLE: 1.25mm pitch 90°Wafe PIP type
PART NO.: T1251AW-NP
DWG NO.:
SCALE 1 : 1
SHEET 1 / 1