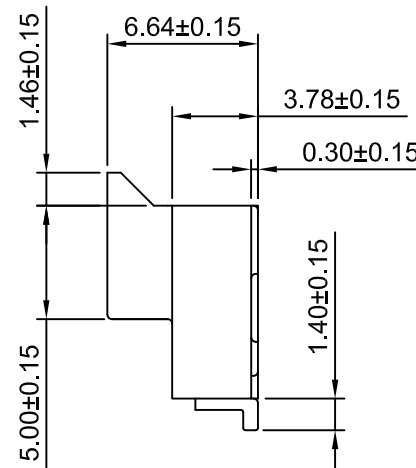
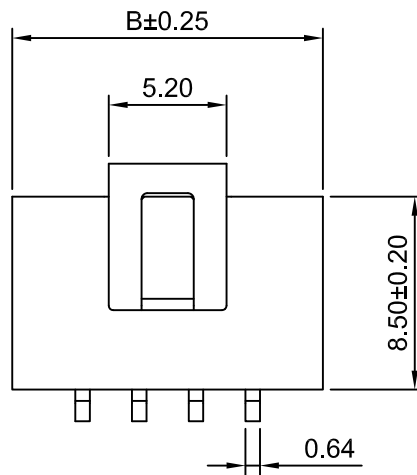


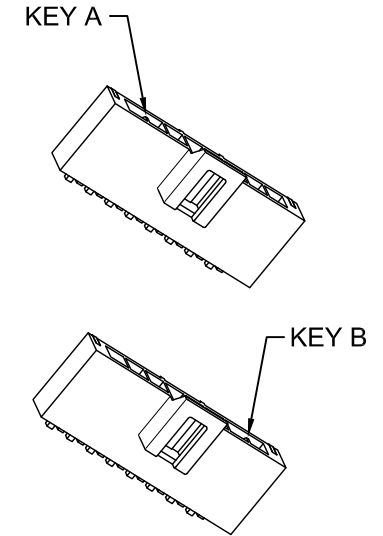
P.C.B LAYOUT



Ordering Information:

A2509WRA-S-XP - ***

1. Part No.
2. Color.
(Blank): Black, KAY A
NAT: Natural, KAY B



SPECIFICATIONS:

Current Rating: 6.5A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -40°C ~ +105°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 1500VAC/minute
Pin Material: Brass/Tin over Nickel
Material: LCP, UL94V-0(Black)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	8.74	7.04	6P	12.50	18.74	17.04
3P	5.00	11.24	9.54	7P	15.00	21.24	19.54
4P	7.50	13.74	12.04	8P	17.50	23.74	22.04
5P	10.00	16.24	14.54				



CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet
mm	3:1	1 of 2

Draw By: Diankui Wan
Approved: Jack Yin

General Tolerance

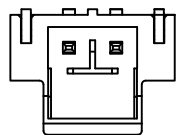
x.xx±0.25	PROJECT
x.xxx±0.20	
x.xxxx±0.15	

Title :
**2.50mm Pitch
90° Single Row Wafer
- SMT Type**

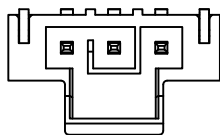
DRAW NO: A2509WRA-S-XP

REV A0

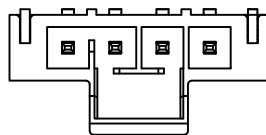
A0	NEW RELEASE	2018.06.25
REV	DESCRIPTION	DATE



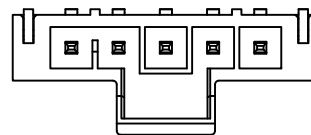
2x2P
KEY A



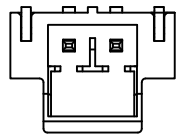
2x3P
KEY A



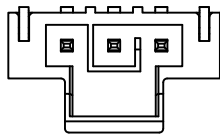
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KEY A



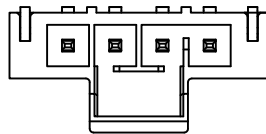
2x5P
KEY A



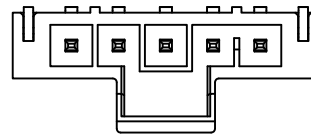
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KEY B



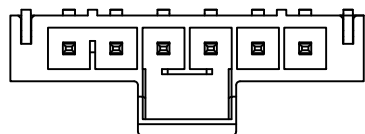
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KEY B



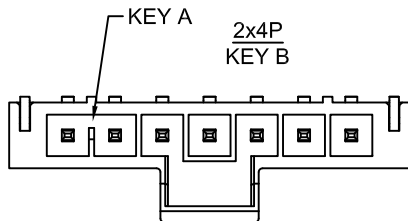
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KEY B



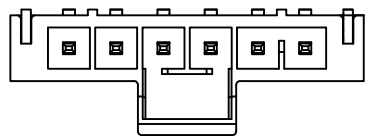
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KEY B



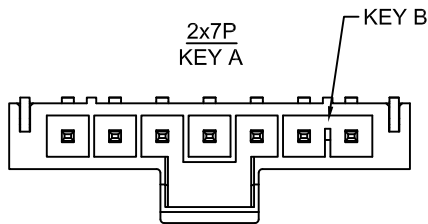
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KEY A



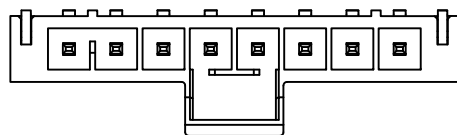
2x7P
KEY A



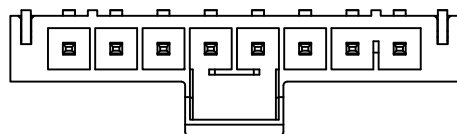
2x6P
KEY B



2x7P
KEY B



2x8P
KEY A



2x8P
KEY B

Ordering Information:

A2509WRA-S-XP - ***

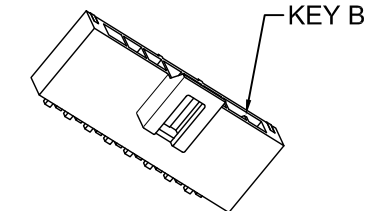
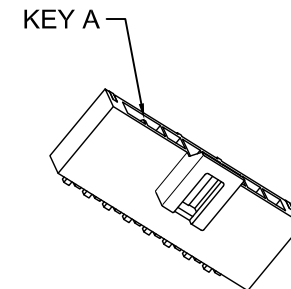
1 2

1.Part No.

2.Color.

(Blank):Black,KAY A

NAT:Natural,KAY B



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5P	10.00	16.24	14.54				

CJTconn

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Unit Scale Sheet
mm 2.5:1 2 of 2

Draw By: Diankui Wan
Approved: Jack Yin

General Tolerance

x.x±0.25
x.xx±0.20
x.xxx±0.15



Title :
2.50mm Pitch
90° Single Row Wafer
- SMT Type
DRAW NO: A2509WRA-S-2xXP REV A0

REV	DESCRIPTION	DATE
A0	NEW RELEASE	2018.06.25