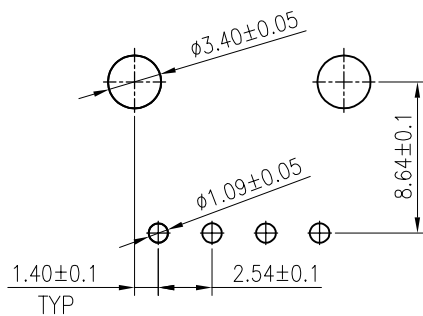
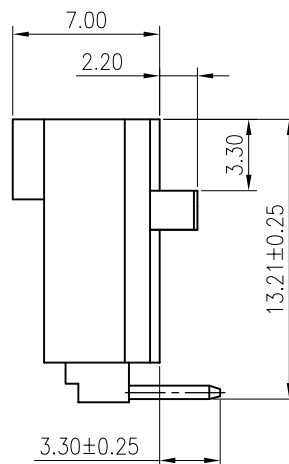
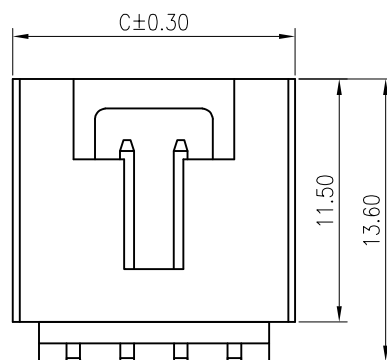


3 Circuit

2 Circuit



Recommended P.C.Board Layout

#### ◆SPECIFICATIONS

Current rating: 3A AC, DC  
Voltage rating: 250V AC,DC  
Temperature range: -25°C ~ +85°C  
Insulation resistance: 1000MΩ Min.  
Withstanding voltage: 600V AC/ minute.  
Contact resistance: 20mΩ Max.

#### Material:

Insulator:PA9T UL 94V-0

Contact: Brass

Plating: Gold flash plated over Nickel

Circuits: 2~12

Suitable KR2541 Series Male Housing

C2541RD \*\*\* 10P9 \* A

002:2P

012:12P

1:管装


3:袋装

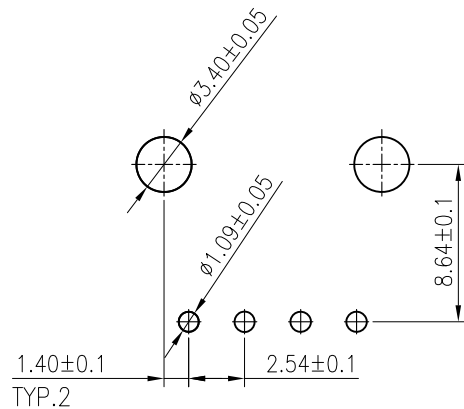
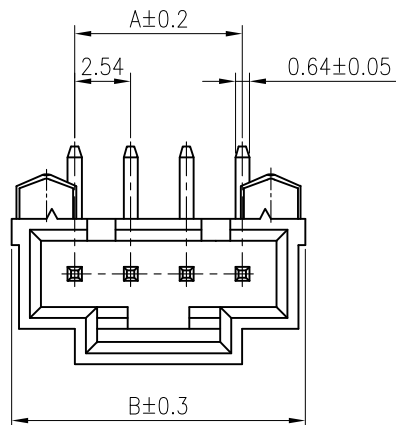
Circuits	Dimensions		
	A	B	C
02	2.54	5.58	8.89
03	5.08	8.13	11.43
04	7.62	10.67	13.97
05	10.16	13.21	16.51
06	12.70	15.75	19.05
07	15.24	18.29	21.59
08	17.78	20.83	24.13
09	20.32	23.37	26.67
10	22.86	25.91	29.21
11	25.40	28.45	31.75
12	27.94	30.99	34.29

4				GENERAL TOLERANCE		UNIT: mm		DATE	TITLE: KR2541 MX 2.54 DIP 90°超薄 Wafer带三角柱	
3				. X ± 0.30	X° ± 1°	DRAWN:	Arvin	2017.05.19		
2				. XX ± 0.20	. X° ±	CHECKED:			VER.	SCALE:
1				. XXX ± 0.10	. XX° ±	APPROVED:			A1	SHEET:
LTR	NAME	DATE	VERISION RECORD						N/A	1/1

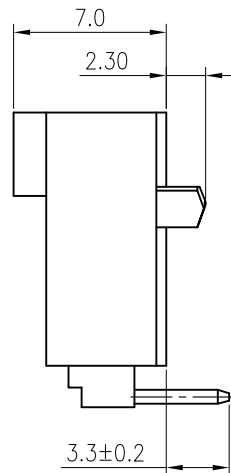
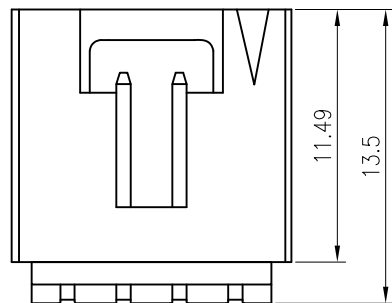


东莞市康瑞电子有限公司  
Dongguan Konnra Electronics co., LTD.

PROJECT	PART NO.	C2541RD***10P9*A	
	DRAWING NO.	2541WHD01-1-S	



Recommended P.C.Board Layout



# ◆SPECIFICATIONS

Current rating: 3A AC, DC  
Voltage rating: 250V AC,DC  
Temperature range: -25°C ~ +85°C  
Insulation resistance: 1000MΩ Min.  
Withstanding voltage: 600V AC/ minute.  
Contact resistance: 20m Ω Max.

## Material:

Insulator: LCP UL 94V-0

Contact: Brass

Plating: Gold flash plated over Nickel


Circuits: 2~12

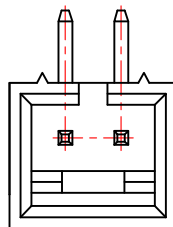
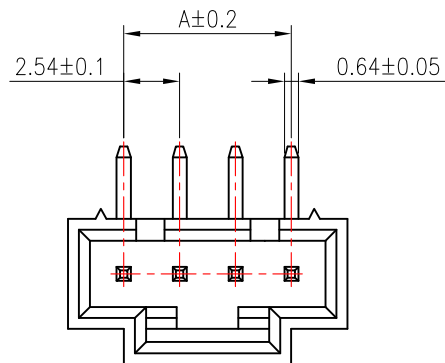
PART No.	Dimension	
	A	B
C2541RD00210LP3B	2.54	8.53
C2541RD00310LP3B	5.08	11.07
C2541RD00410LP3B	7.62	13.61
C2541RD00510LP3B	10.16	16.15
C2541RD00610LP3B	12.70	18.69
C2541RD00710LP3B	15.24	21.23
C2541RD00810LP3B	17.78	23.77
C2541RD00910LP3B	20.32	26.31
C2541RD01010LP3B	22.86	28.85
C2541RD01110LP3B	25.40	31.39
C2541RD01210LP3B	27.94	33.93

④				GENERAL TOLERANCE		UNIT: mm		DATE		TITLE: Molex 2.54 超薄90° 带圆柱 Wafer	
③				.X ± 0.30	X° ± 1°	DRAWN:	朱佑武	2013.3.15			
②				.XX ± 0.20	.X° ±	CHECKED:				VER.	SCALE: 3:1
①				.XXX ± 0.10	.XX° ±	APPROVED:				A	SHEET: 1/1
LTR	NAME	DATE	VERISION RECORD								

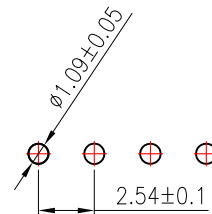


东莞市康瑞电子有限公司  
Dongguan Konnra Electronics co., LTD.

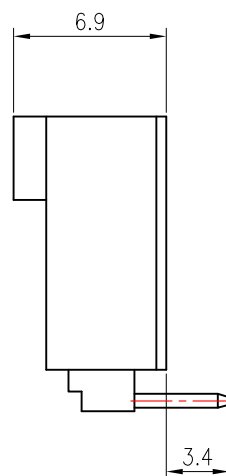
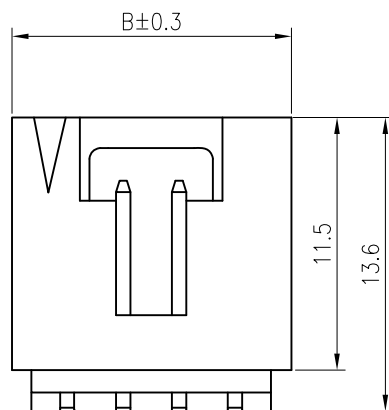
PROJECT	PART NO.	C2541RD***10LP3B	
	DRAWING NO.	2541WHD02-1-S	



2P



Recommended P.C.Board Layout



#### ◆SPECIFICATIONS

Current rating: 3A AC, DC  
Voltage rating: 250V AC,DC  
Temperature range: -25°C ~ +85°C  
Insulation resistance: 1000MΩ Min.  
Withstanding voltage: 600V AC/ minute.  
Contact resistance: 20mΩ Max.

#### Material:

Insulator: PA66 UL 94V-0

Contact: Brass

Plating: Tin plated or gold flash over Nickel

Circuits: 2~12

C2541RD00210P630

002:2P

012:12P

0:镀锡


P:镀金

PART No.	Dimension	
	A	B
C2541RD00210P630	2.54	7.62
C2541RD00310P630	5.08	10.16
C2541RD00410P630	7.62	12.70
C2541RD00510P630	10.16	15.24
C2541RD00610P630	12.70	17.78
C2541RD00710P630	15.24	20.32
C2541RD00810P630	17.78	22.86
C2541RD00910P630	20.32	25.40
C2541RD01010P630	22.86	27.94
C2541RD01110P630	25.40	30.48
C2541RD01210P630	27.94	33.02

4	3	2	1	GENERAL TOLERANCE		UNIT: mm		DATE		TITLE:	
				.X ± 0.30	X° ± 1°	DRAWN:	朱佑武	2013.3.15		Molex 2.54 超薄90°	Wafer
				.XX ± 0.20	.X° ±	CHECKED:				VER.	SCALE: 3:1
				.XXX ± 0.10	.XX° ±	APPROVED:				A	SHEET: 1/1
LTR	NAME	DATE	VERISION RECORD								



东莞市康瑞电子有限公司  
Dongguan Konnra Electronics co., LTD.

PROJECT	PART NO.	C2541RD***10P630	
	DRAWING NO.	2541WHD03-1-S	