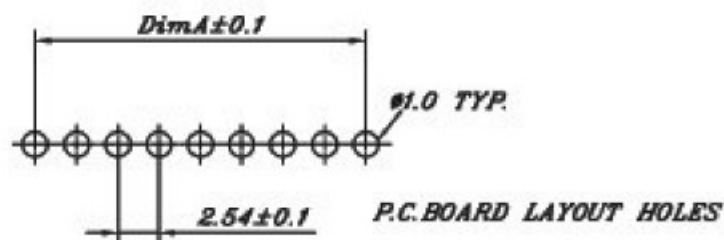
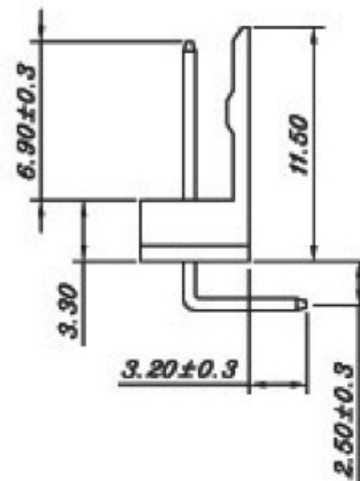
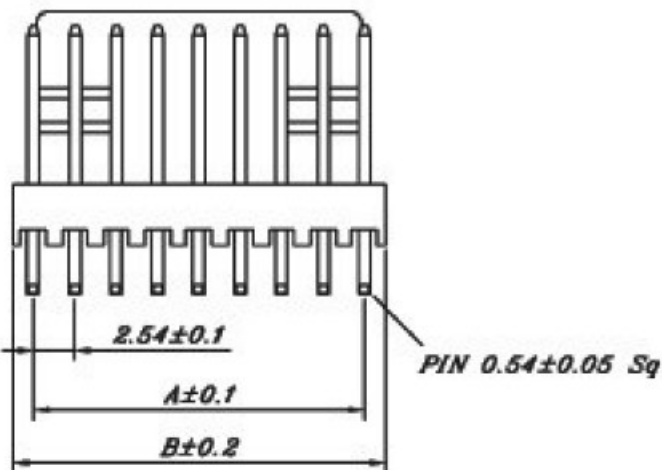
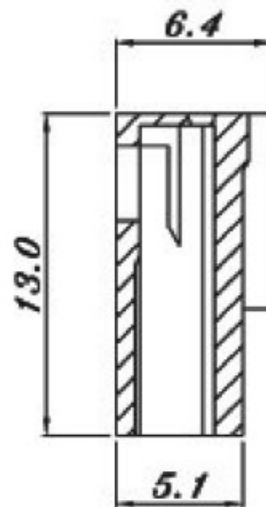
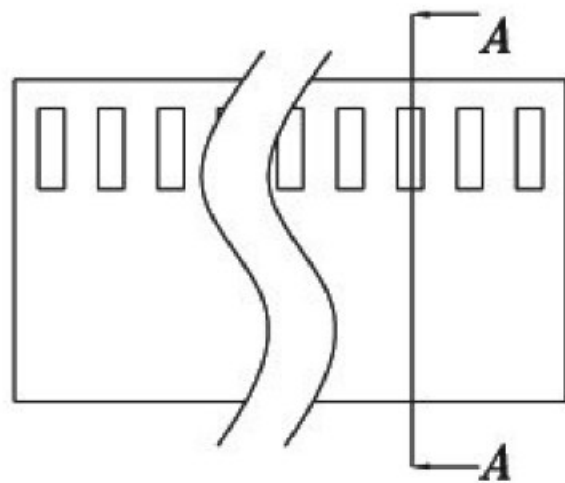
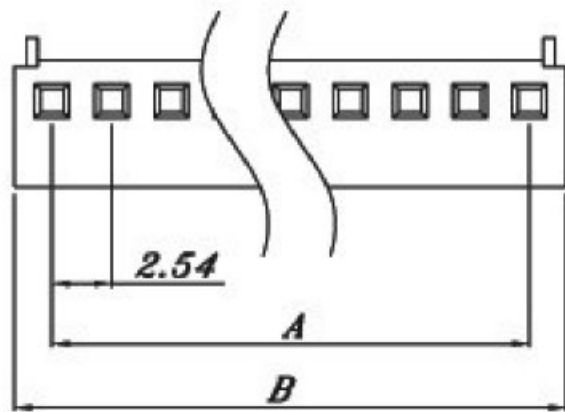


Right Angle

Pos.	DIMENSION	
	A	B
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80



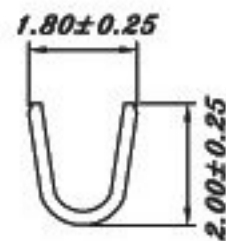
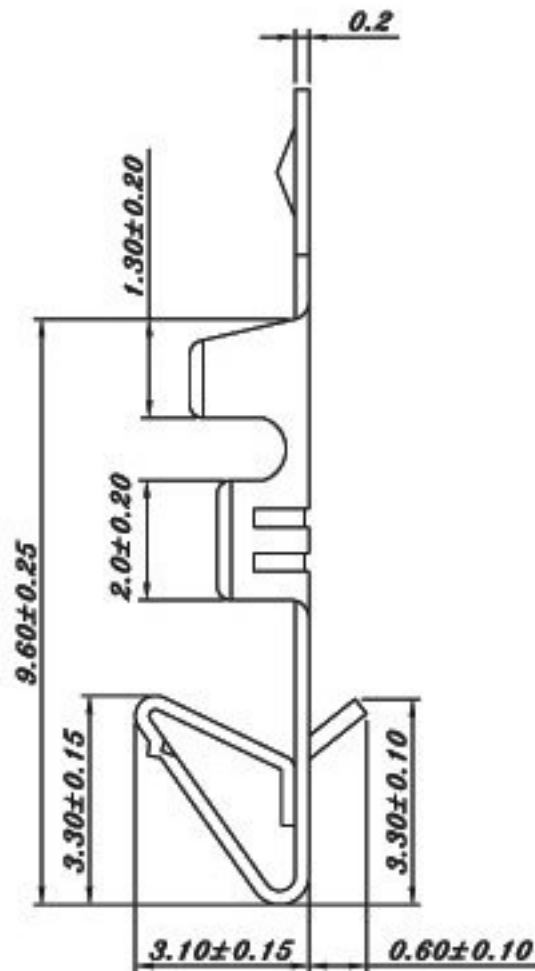
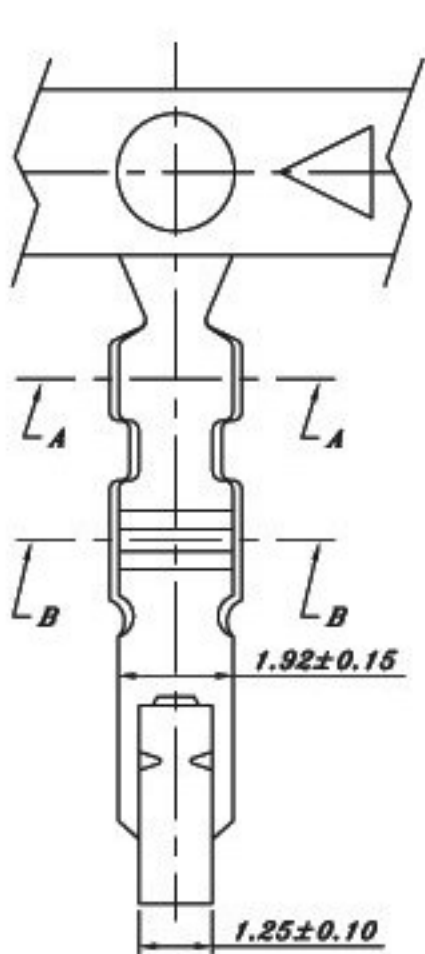
	TOLERANCE UNLESS OTHERWISE SPECIFIED		YIMTEX 穎錕企業有限公司 YIMTEX ELECTRONIC CO., LTD.		
	UNITS MM	<i>XX</i> ±0.5 <i>.X</i> ±0.25 <i>.XX</i> ±0.10 <i>.XXX</i> ±0.05			
APPROVAL	CHECKED	DRAWING		DATE:	02/10/08
	SAM	ALLEN		REVISE:	A/0
				TITLE:	2.54mm WAFER RIGHT ANGLE TYPE
				PART NO.	521AW-SERIES
				DWG NO.	YM-521AW-0004



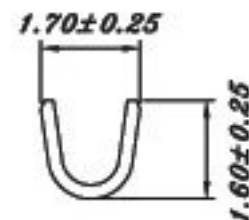
A—A

Circuits	Dimension (mm)	
	A	B
2	2.54	5.74
3	5.08	8.28
4	7.62	10.82
5	10.16	13.36
6	12.70	15.90
7	15.24	18.44
8	17.78	20.98
9	20.32	23.52
10	22.86	26.06
11	25.40	28.60
12	27.94	31.14
13	30.48	33.68
14	33.02	36.22
15	35.56	38.76
16	38.10	41.30
17	40.64	43.84
18	43.18	46.38
19	45.72	48.92
20	48.26	51.46

PROJECTION 	TOLERANCE UNLESS OTHERWISE SPECIFIED <i>XX</i> ± 0.5 <i>X</i> ± 0.25 <i>.XX</i> ± 0.10 <i>.XXX</i> ± 0.05		YIMTEX 穎錕企業有限公司 YIMTEX ELECTRONIC CO., LTD.	
	UNITS MM			DATE. 04/03/31 REVISE. A/0
APPROVAL	CHECKED	DRAWING 陳常雨		



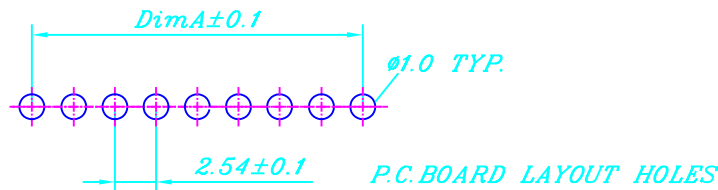
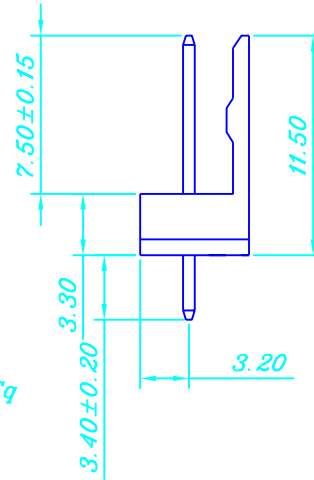
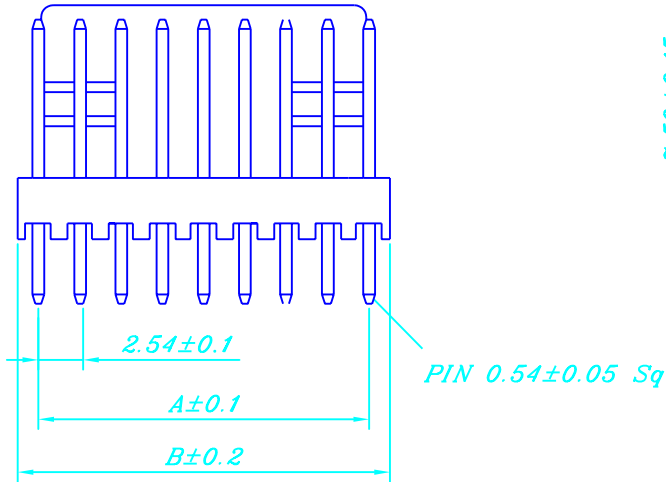
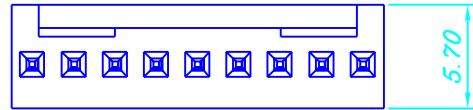
SEC:A-A



SEC:B-B

PROJECTION 	TOLERANCE UNLESS OTHERWISE SPECIFIED		YIMTEX 穎錕企業有限公司 YIMTEX ELECTRONIC CO., LTD.	
	XX ± 0.5 .X ± 0.25 .XX ± 0.10 .XXX ± 0.05			
UNITS MM			DATE.	02/10/08
			REVISE.	A/0
APPROVAL	CHECKED	DRAWING	TITLE.	CRIMP TERMINAL
		MARK	PART NO.	521ATT
			DWG NO.	YM-521AT-0001

Straight



Pos.	DIMENSION	
	A	B
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10
16	38.10	40.64
17	40.64	43.18
18	43.18	45.72
19	45.72	48.26
20	48.26	50.80

MATERIALS:

Wafer: Post: Brass, tin plate

Base: Nylon66, UL94V-2

Housing: Nylon66, UL94V-2

Terminal: Brass, tin plated

SPECIFICATIONS:

Voltage rating: 250V AC, DC MAXIMUM.

Current rating: 2A AC, DC

Withstanding voltage: 1500V AC/minute

Contact resistnace: 20m ohms max

Insulation resistance: 1000M ohms min

Temperature range: -25°C~+85°C

	TOLERANCE UNLESS OTHERWISE SPECIFIED		YIMTEX 穎鎂企業有限公司 YIMTEX ELECTRONIC CO., LTD.		
	UNITS	XX ±0.5 .X ±0.25 .XX ±0.10 .XXX±0.05			
MM	APPROVAL	CHECKED	DRAWING	DATE:	02/10/08
			ALLEN	REVISE:	A/0
				TITLE:	2.54mm WAFER STRAIGHT TYPE
				PART NO	521AW-SERIES
				DWG NO.	YM-521AW-0002