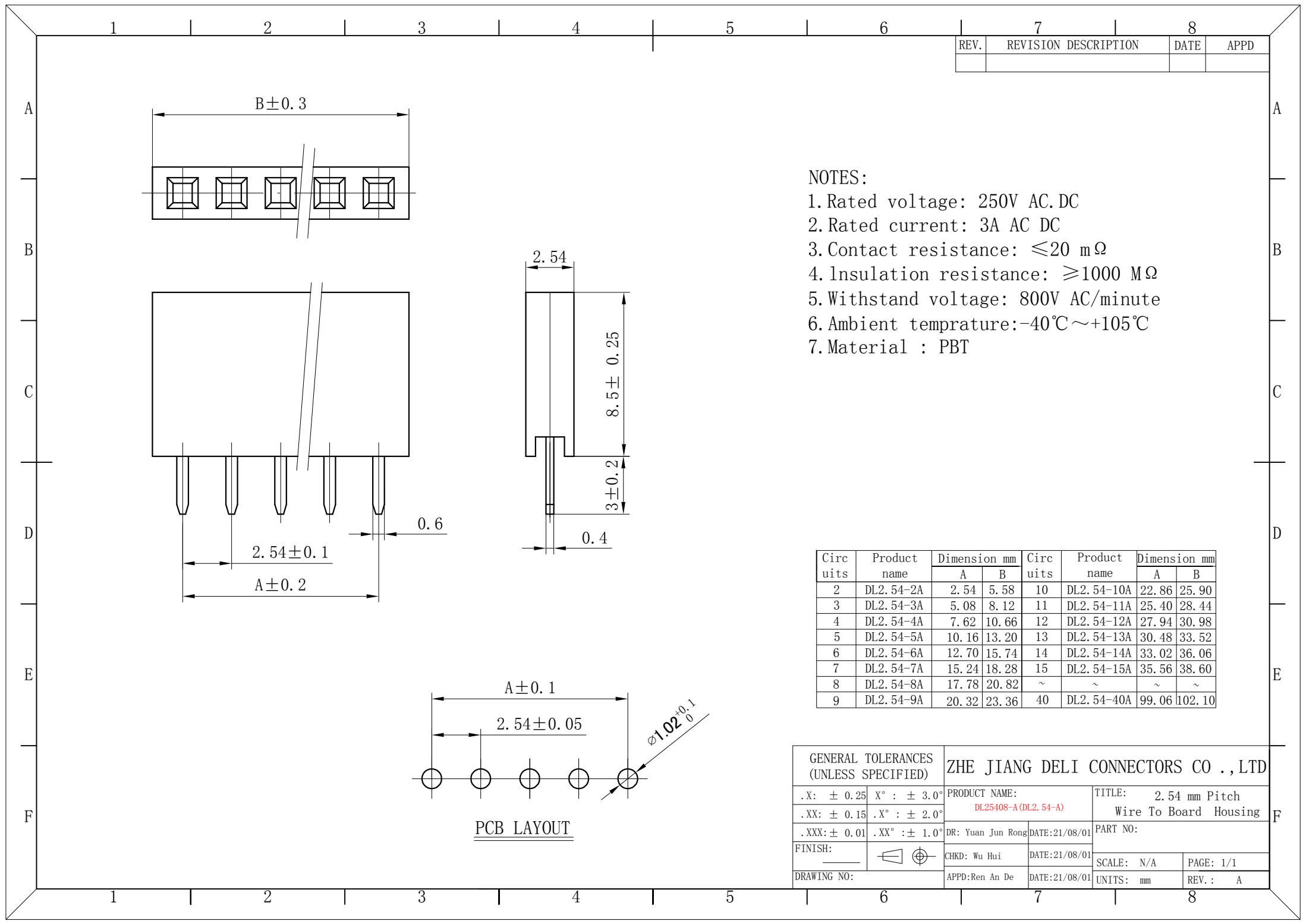
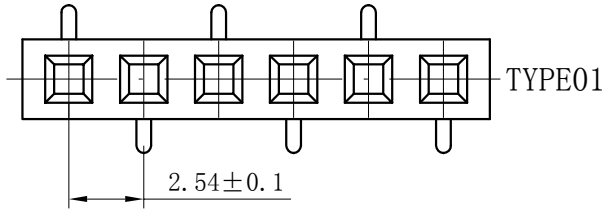
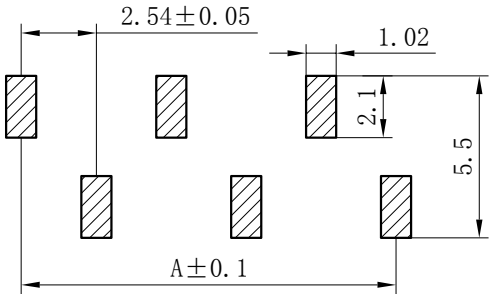
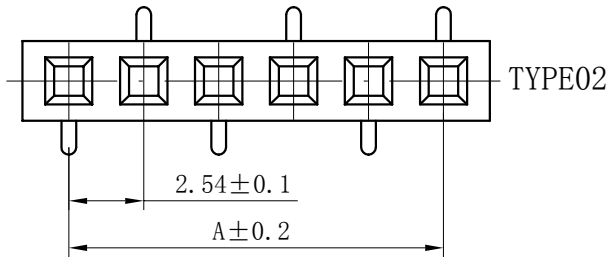




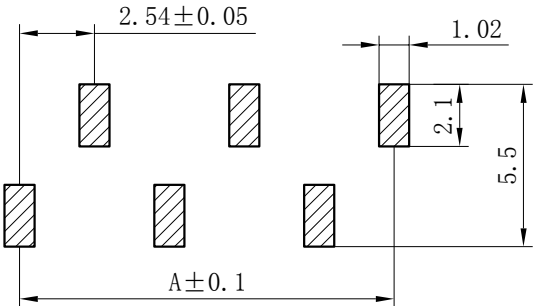
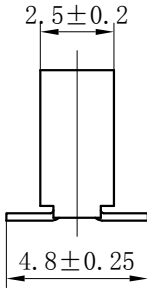
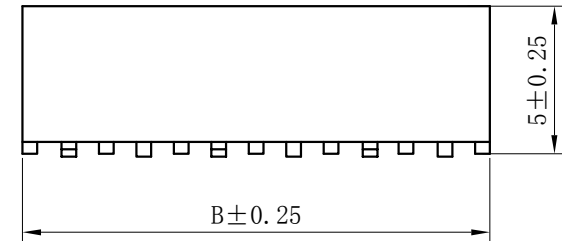
REV.	REVISION DESCRIPTION	DATE	APPD



- NOTES:
1. Rated voltage: 250V AC.DC
 2. Rated current: 3A AC DC
 3. Contact resistance: $\leq 20\text{ m}\Omega$
 4. Insulation resistance: $\geq 1000\text{ M}\Omega$
 5. Withstand voltage: 800V AC/minute
 6. Ambient temprature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 7. Material : PA6T



TYPE01 PCB



TYPE02 PCB

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
1	DL2. 54-1AW	—	3. 14	9	DL2. 54-9AW	20. 32	23. 46
2	DL2. 54-2AW	2. 54	5. 68	10	DL2. 54-10AW	22. 86	26. 00
3	DL2. 54-3AW	5. 08	8. 22	11	DL2. 54-11AW	25. 40	28. 54
4	DL2. 54-4AW	7. 62	10. 76	12	DL2. 54-12AW	27. 94	31. 08
5	DL2. 54-5AW	10. 16	13. 30	13	DL2. 54-13AW	30. 48	33. 62
6	DL2. 54-6AW	12. 70	15. 44	14	DL2. 54-14AW	33. 02	36. 16
7	DL2. 54-7AW	15. 24	18. 38	~	~	~	~
8	DL2. 54-8AW	17. 78	20. 92	42	DL2. 54-42AW	104. 14	107. 28

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO ., LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25408-AW(DL2. 54-AW)	TITLE: 2.54 mm Pitch Wire To Board Housing
.XX: ± 0.15	.X° : ± 2.0°	DR: Yuan Jun Rong	DATE:21/08/01
.XXX: ± 0.01	.XX° : ± 1.0°	DATE:21/08/01	PART NO:
FINISH:	CHKD: Wu Hui	DATE:21/08/01	SCALE: N/A
DRAWING NO:	APPD:Ren An De	DATE:21/08/01	PAGE: 1/1
			UNITS: mm
			REV. : A

REV.	REVISION	DATE	APPD
	DESCRIPTION		

A

B

C

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E

F

A

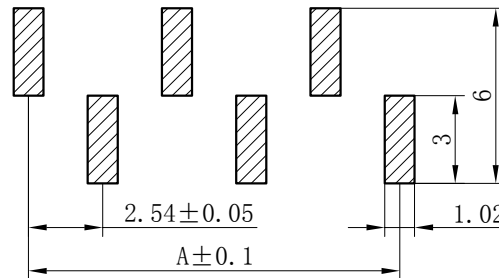
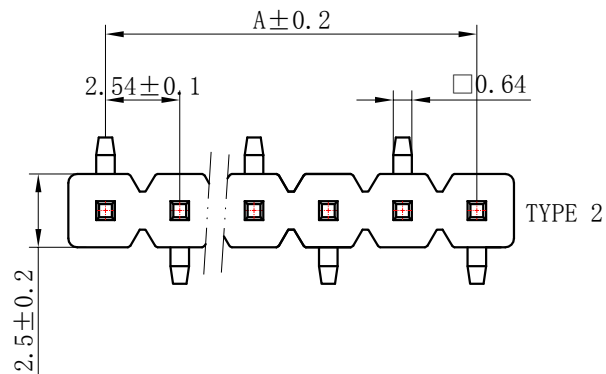
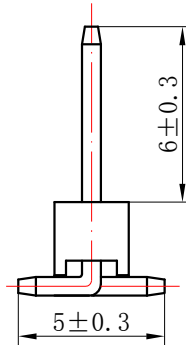
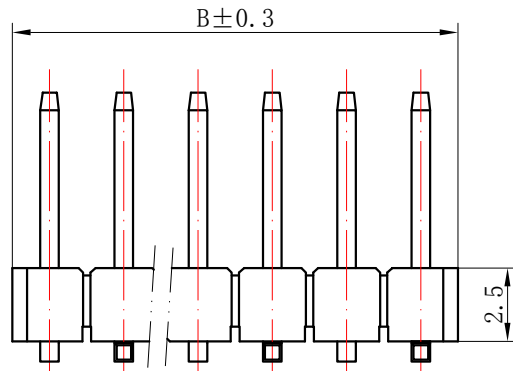
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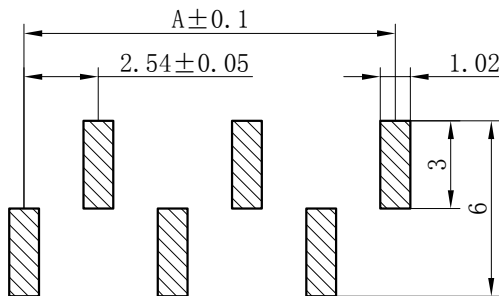
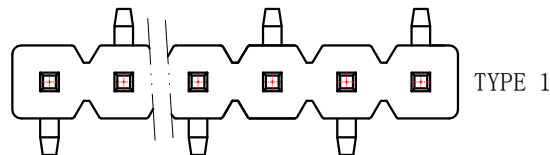
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TYPE 2 PCB LATOUT



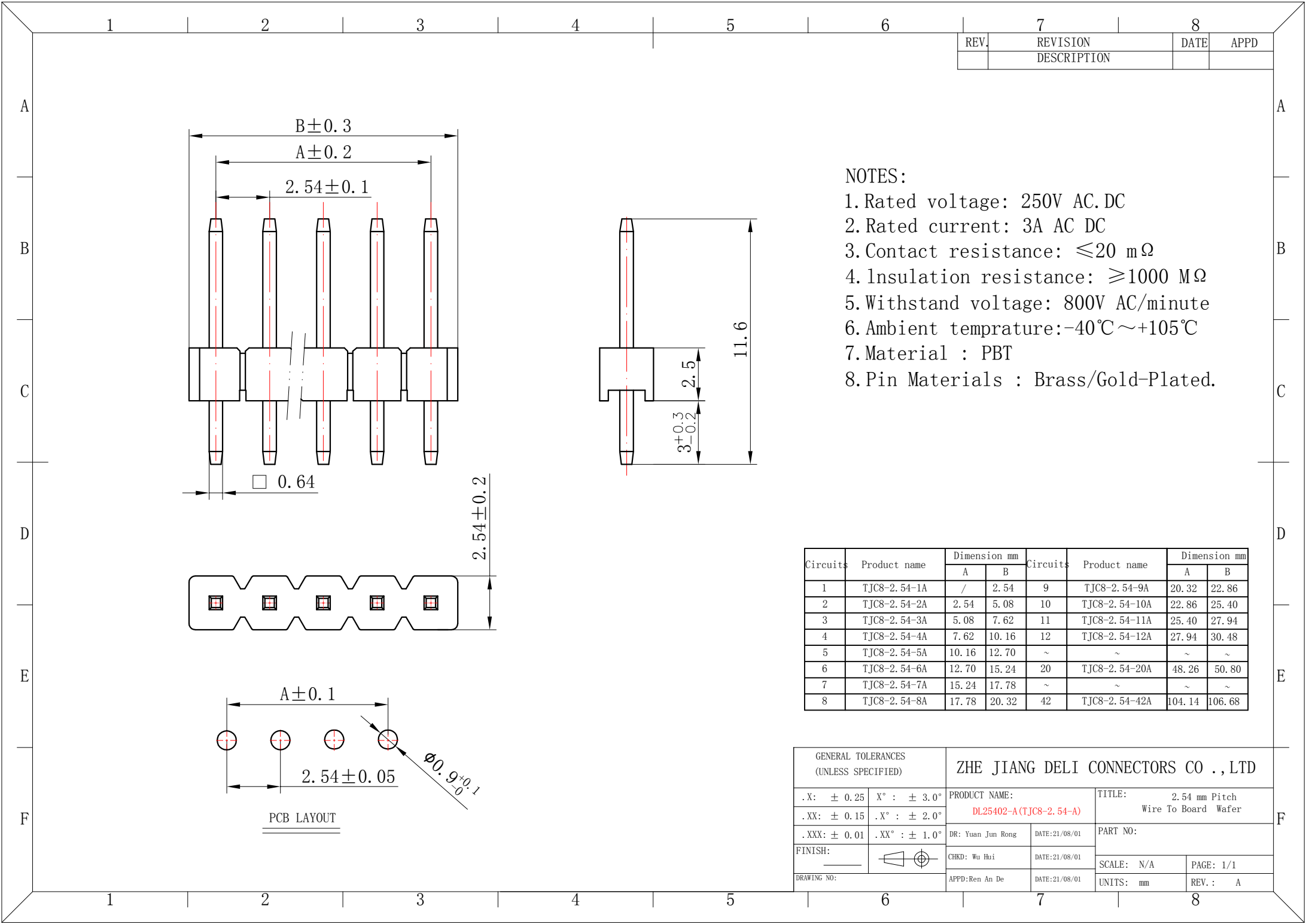
TYPE 1 PCB LATOUT

NOTES:

1. Rated voltage: 250V AC/DC
2. Rated current: 3A AC/DC
3. Contact resistance: $\leq 20 \text{ m}\Omega$
4. Insulation resistance: $\geq 1000 \text{ M}\Omega$
5. Withstand voltage: 500V AC/minute
6. Ambient temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
7. Material : PBT/PA6T
8. Pin Materials : Brass/Gold-Plated.

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
1	TJC8-2.54-1AB	/	2.54	9	TJC8-2.54-9AB	20.32	22.86
2	TJC8-2.54-2AB	2.54	5.08	10	TJC8-2.54-10AB	22.86	25.40
3	TJC8-2.54-3AB	5.08	7.62	11	TJC8-2.54-11AB	25.40	27.94
4	TJC8-2.54-4AB	7.62	10.16	12	TJC8-2.54-12AB	27.94	30.48
5	TJC8-2.54-5AB	10.16	12.70	~	~	~	~
6	TJC8-2.54-6AB	12.70	15.24	20	TJC8-2.54-20AB	48.26	50.80
7	TJC8-2.54-7AB	15.24	17.78	~	~	~	~
8	TJC8-2.54-8AB	17.78	20.32	42	TJC8-2.54-42AB	104.14	106.68

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X°: $\pm 3.0^{\circ}$	PRODUCT NAME: DL25402-AB(TJC8-2.54-AB)		TITLE: 2.54 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X°: $\pm 2.0^{\circ}$	DR: Yuan Jun Rong	DATE: 21/08/01	PART NO:	
.XXX: ± 0.01	.XX°: $\pm 1.0^{\circ}$	CHKD: Wu Hui	DATE: 21/08/01	SCALE: N/A	
DRAWING NO:		APPD: Ren An De	DATE: 21/08/01	PAGE: 1/1	
				UNITS: mm	REV.: A



7		8	
REV.	REVISION DESCRIPTION	DATE	APPD

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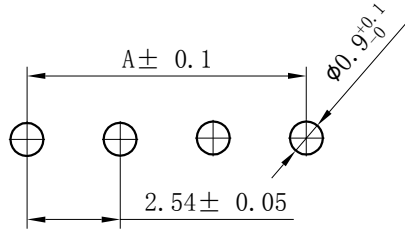
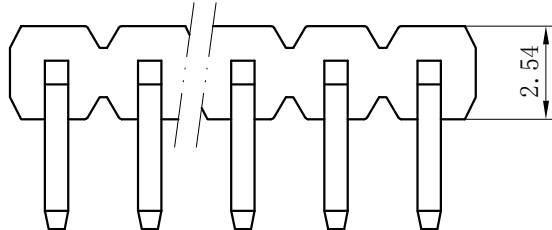
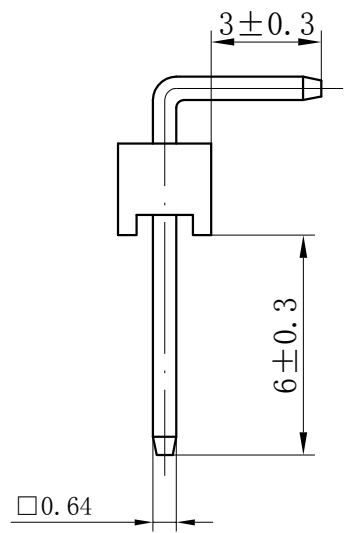
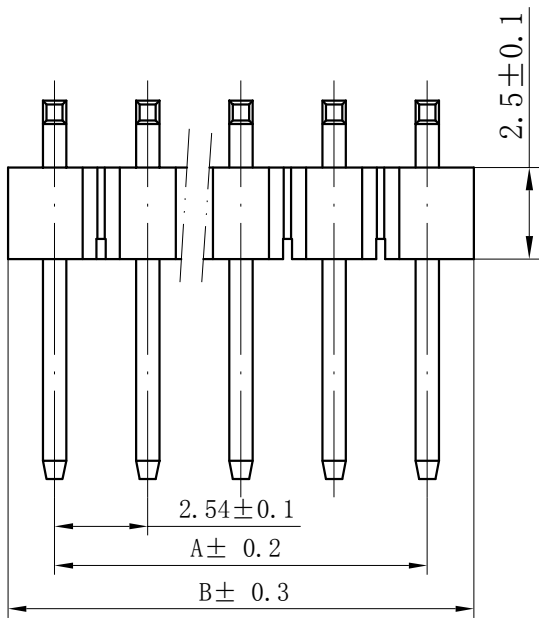
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PCB LAYOUT

NOTES:

1. Rated voltage: 250V AC/DC
2. Rated current: 3A AC DC
3. Contact resistance: $\leq 20 \text{ m}\Omega$
4. Insulation resistance: $\geq 1000 \text{ M}\Omega$
5. Withstand voltage: 800V AC/minute
6. Ambient temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
7. Material : PBT/PA6T
8. Pin Materials : Brass/Gold-Plated.

A

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C

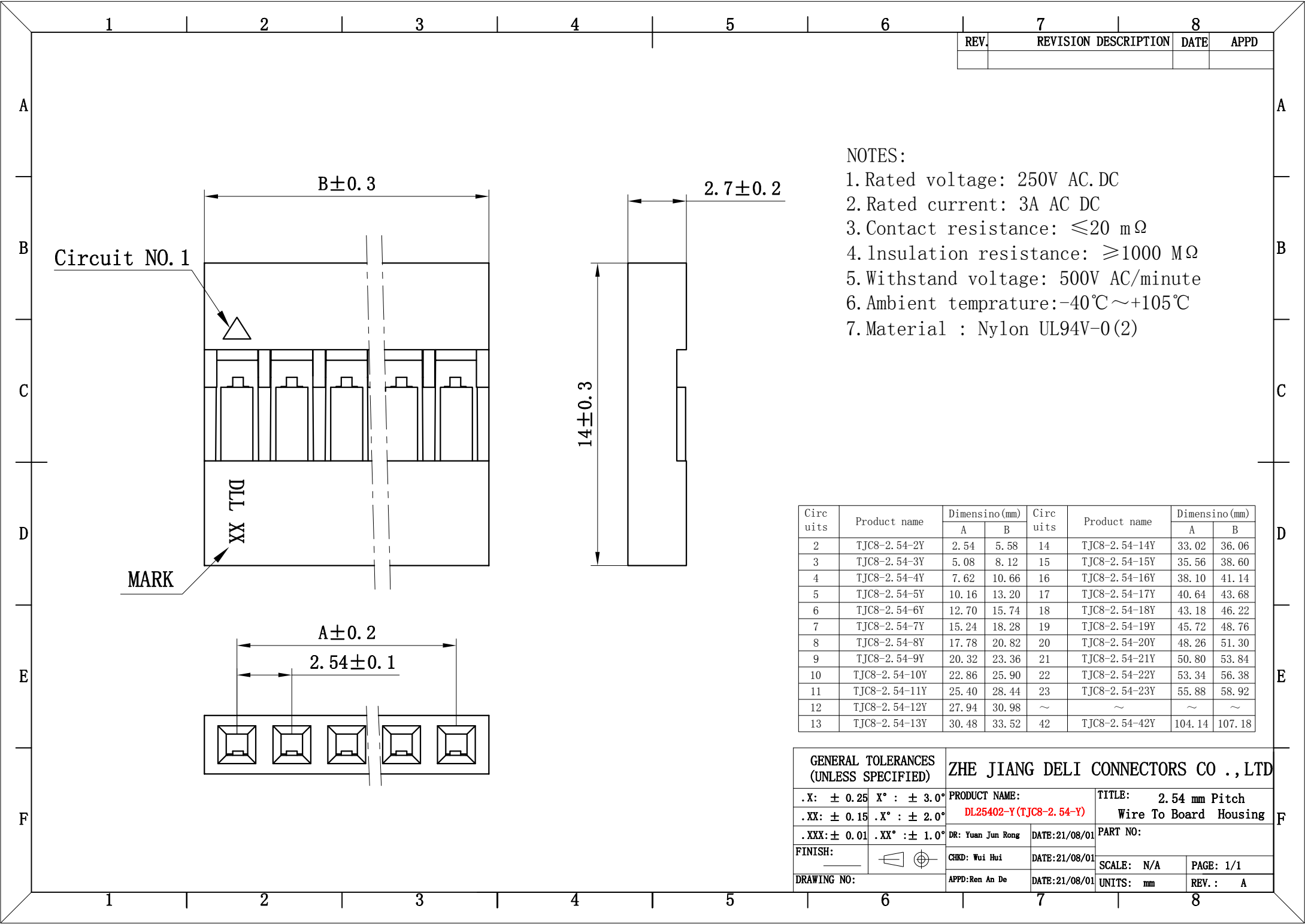
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Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
1	TJC8-2.54-1AWT	/	2.54	9	TJC8-2.54-9AWT	20.32	22.86
2	TJC8-2.54-2AWT	2.54	5.08	10	TJC8-2.54-10AWT	22.86	25.40
3	TJC8-2.54-3AWT	5.08	7.62	11	TJC8-2.54-11AWT	25.40	27.94
4	TJC8-2.54-4AWT	7.62	10.16	12	TJC8-2.54-12AWT	27.94	30.48
5	TJC8-2.54-5AWT	10.16	12.70	~	~	~	~
6	TJC8-2.54-6AWT	12.70	15.24	20	TJC8-2.54-20AWT	48.26	50.80
7	TJC8-2.54-7AWT	15.24	17.78	~	~	~	~
8	TJC8-2.54-8AWT	17.78	20.32	42	TJC8-2.54-42AWT	104.14	106.68

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME: DL25402-AWT (TJC8-2.54-AWT)	TITLE: 2.54 mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DR: Yuan Jun Rong	DATE: 21/08/01
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	CHKD: Wu Hui	DATE: 21/08/01
FINISH:		APPD: Ren An De	DATE: 21/08/01
DRAWING NO:			



REV.	REVISION DESCRIPTION	DATE	APPD

- NOTES:
- 1. Rated voltage: 250V AC.DC
 - 2. Rated current: 3A AC DC
 - 3. Contact resistance: $\leq 20 \text{ m}\Omega$
 - 4. Insulation resistance: $\geq 1000 \text{ M}\Omega$
 - 5. Withstand voltage: 500V AC/minute
 - 6. Ambient temprature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 - 7. Material : Nylon UL94V-0(2)

Circ uits	Product name	Dimensino(mm)		Circ uits	Product name	Dimensino(mm)	
		A	B			A	B
2	TJC8-2.54-2Y	2.54	5.58	14	TJC8-2.54-14Y	33.02	36.06
3	TJC8-2.54-3Y	5.08	8.12	15	TJC8-2.54-15Y	35.56	38.60
4	TJC8-2.54-4Y	7.62	10.66	16	TJC8-2.54-16Y	38.10	41.14
5	TJC8-2.54-5Y	10.16	13.20	17	TJC8-2.54-17Y	40.64	43.68
6	TJC8-2.54-6Y	12.70	15.74	18	TJC8-2.54-18Y	43.18	46.22
7	TJC8-2.54-7Y	15.24	18.28	19	TJC8-2.54-19Y	45.72	48.76
8	TJC8-2.54-8Y	17.78	20.82	20	TJC8-2.54-20Y	48.26	51.30
9	TJC8-2.54-9Y	20.32	23.36	21	TJC8-2.54-21Y	50.80	53.84
10	TJC8-2.54-10Y	22.86	25.90	22	TJC8-2.54-22Y	53.34	56.38
11	TJC8-2.54-11Y	25.40	28.44	23	TJC8-2.54-23Y	55.88	58.92
12	TJC8-2.54-12Y	27.94	30.98	~	~	~	~
13	TJC8-2.54-13Y	30.48	33.52	42	TJC8-2.54-42Y	104.14	107.18

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME:		TITLE: 2.54 mm Pitch	
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DL25402-Y(TJC8-2.54-Y)		Wire To Board Housing	
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	DR: Yuan Jun Rong	DATE: 21/08/01	PART NO:	
FINISH:		CHKD: Wui Hui	DATE: 21/08/01	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD: Ren An De	DATE: 21/08/01	UNITS: mm	REV. : A

REV.	REVISION DESCRIPTION	DATE	APPD
B	新模优化	2020.5.5	Wu

NOTES:

Rated voltage: 250V AC/DC

Rated current: 3A AC DC

Contact resistance: $\leq 20 \text{ m}\Omega$

Insulation resistance: $\geq 1000 \text{ M}\Omega$

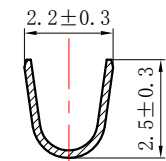
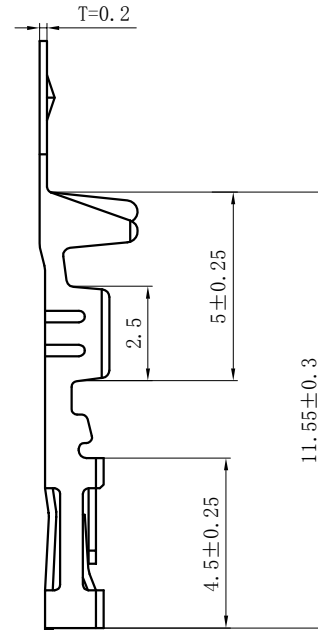
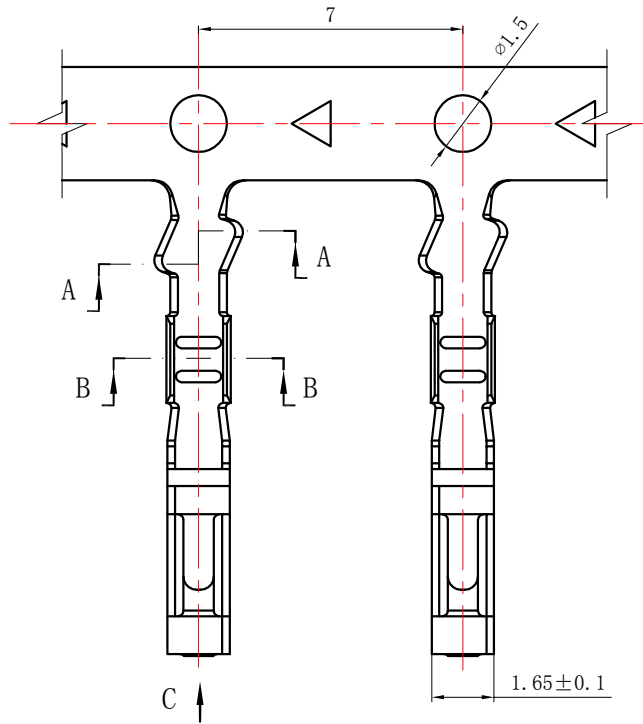
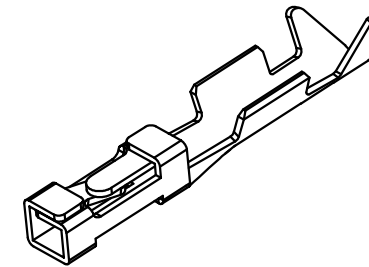
Withstand voltage: 800V AC/minute

Ambient temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

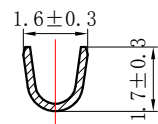
Wire range: AWG#28~#22

Materials:

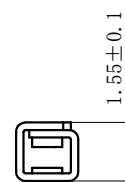
Terminal: Brass, Tin plated



SECTION A-A



SECTION B-B



SECTION C-C

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	$X^{\circ} : \pm 3.0^{\circ}$	PRODUCT NAME:	TITLE: 2.54 mm Pitch
.XX: ± 0.15	$.X^{\circ} : \pm 2.0^{\circ}$	DL25402-T (TJC8-2.54-T)	Wire To Board Crimp Terminal
.XXX: ± 0.01	$.XX^{\circ} : \pm 1.0^{\circ}$	DR: Yuan Jun Rong	DATE: 21/08/01
FINISH:		CHKD: Wu Hui	DATE: 21/08/01
DRAWING NO:		APPD: Ren An De	DATE: 21/08/01
			SCALE: N/A
			PAGE: 1/1
			UNITS: mm
			REV.: B