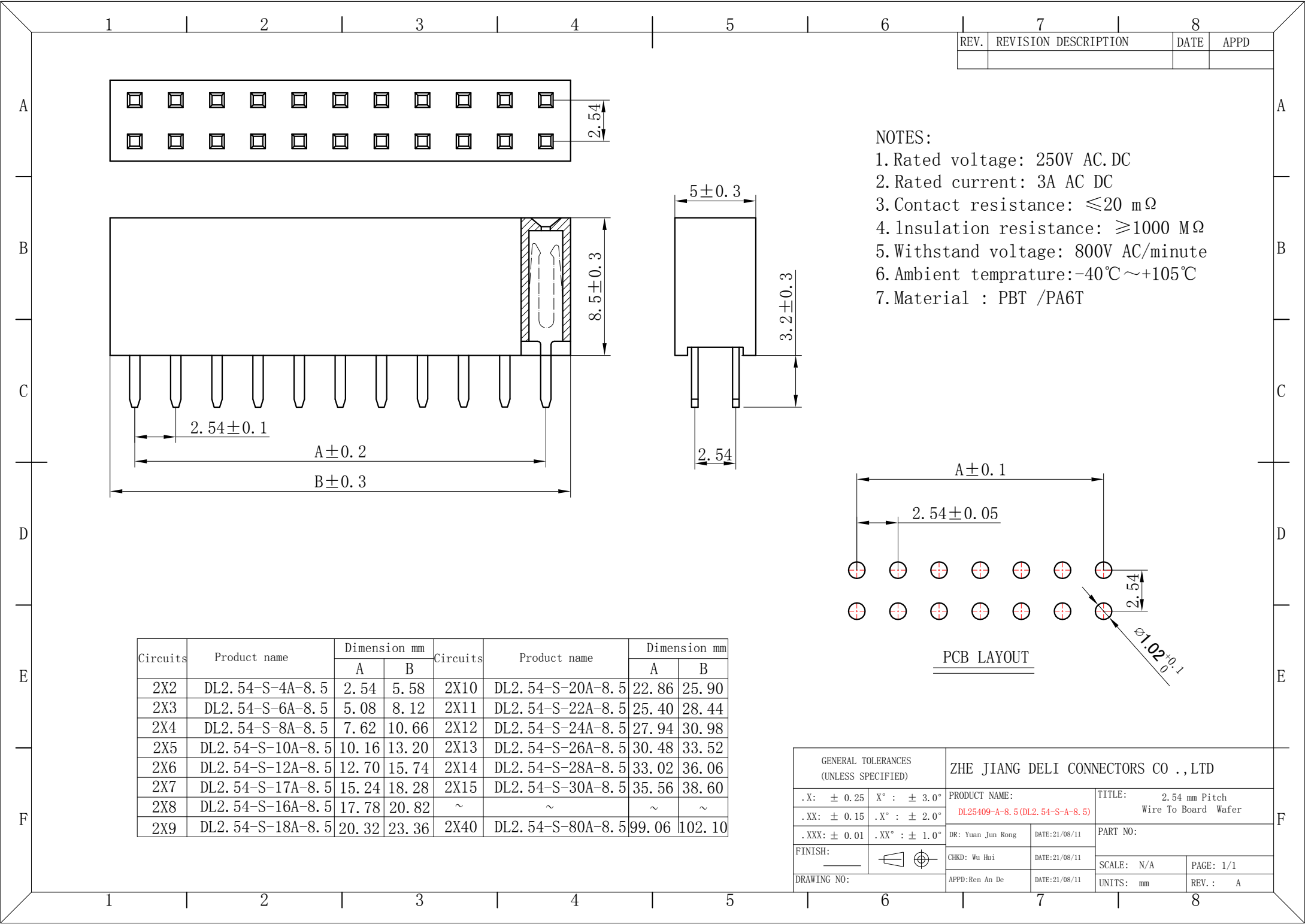




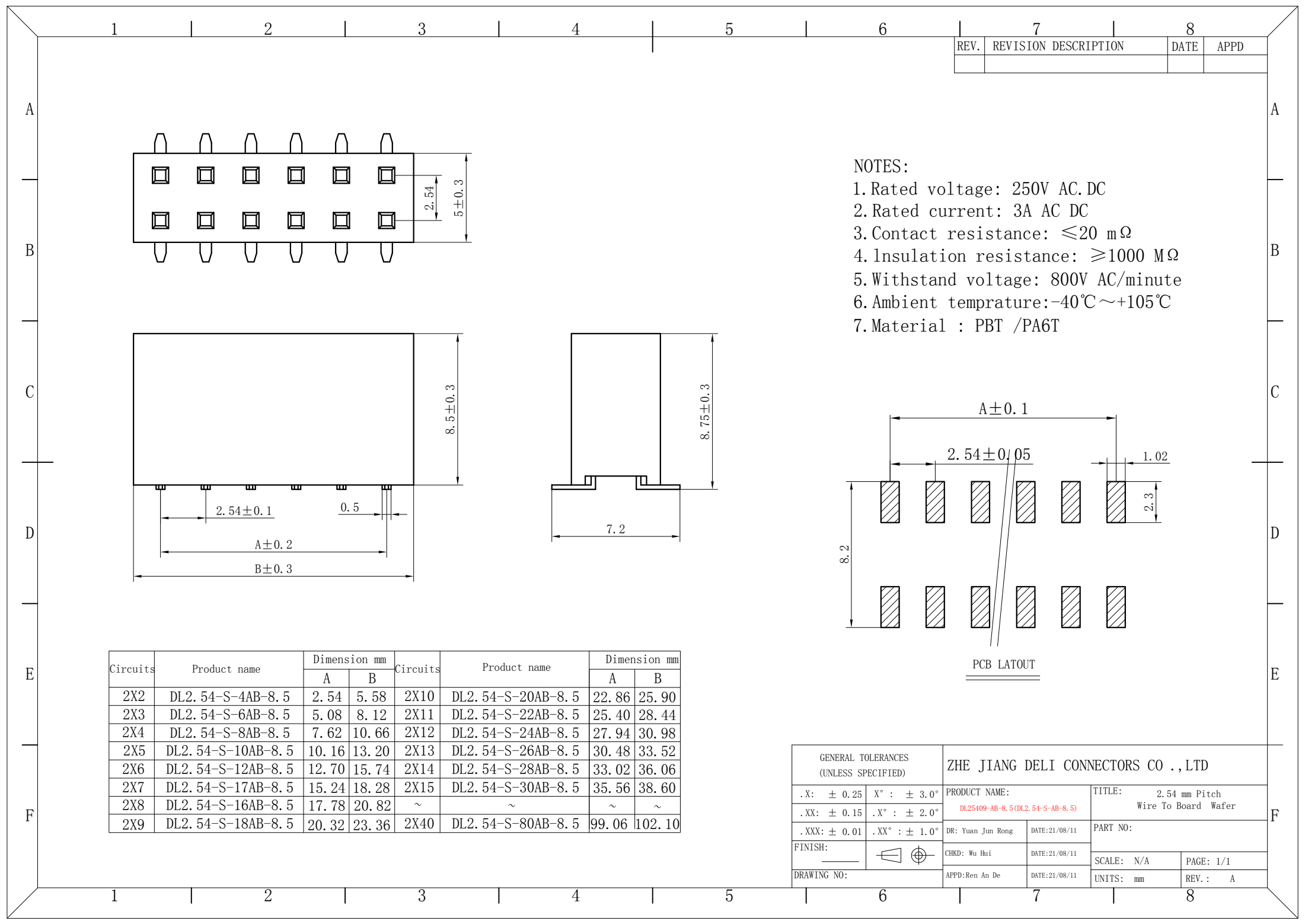
REV.	REVISION DESCRIPTION	DATE	APPD

- NOTES:
- 1. Rated voltage: 250V AC.DC
 - 2. Rated current: 3A AC DC
 - 3. Contact resistance: ≤20 mΩ
 - 4. Insulation resistance: ≥1000 MΩ
 - 5. Withstand voltage: 800V AC/minute
 - 6. Ambient temprature: -40℃ ~ +105℃
 - 7. Material : PBT /PA6T

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2X2	DL2.54-S-4A-8.5	2.54	5.58	2X10	DL2.54-S-20A-8.5	22.86	25.90
2X3	DL2.54-S-6A-8.5	5.08	8.12	2X11	DL2.54-S-22A-8.5	25.40	28.44
2X4	DL2.54-S-8A-8.5	7.62	10.66	2X12	DL2.54-S-24A-8.5	27.94	30.98
2X5	DL2.54-S-10A-8.5	10.16	13.20	2X13	DL2.54-S-26A-8.5	30.48	33.52
2X6	DL2.54-S-12A-8.5	12.70	15.74	2X14	DL2.54-S-28A-8.5	33.02	36.06
2X7	DL2.54-S-17A-8.5	15.24	18.28	2X15	DL2.54-S-30A-8.5	35.56	38.60
2X8	DL2.54-S-16A-8.5	17.78	20.82	~	~	~	~
2X9	DL2.54-S-18A-8.5	20.32	23.36	2X40	DL2.54-S-80A-8.5	99.06	102.10

PCB LAYOUT

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25409-A-8.5(DL2.54-S-A-8.5)	TITLE: 2.54 mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X° : ± 2.0°	DR: Yuan Jun Rong	DATE:21/08/11
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:21/08/11
FINISH:		APPD:Ren An De	DATE:21/08/11
DRAWING NO:			
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A

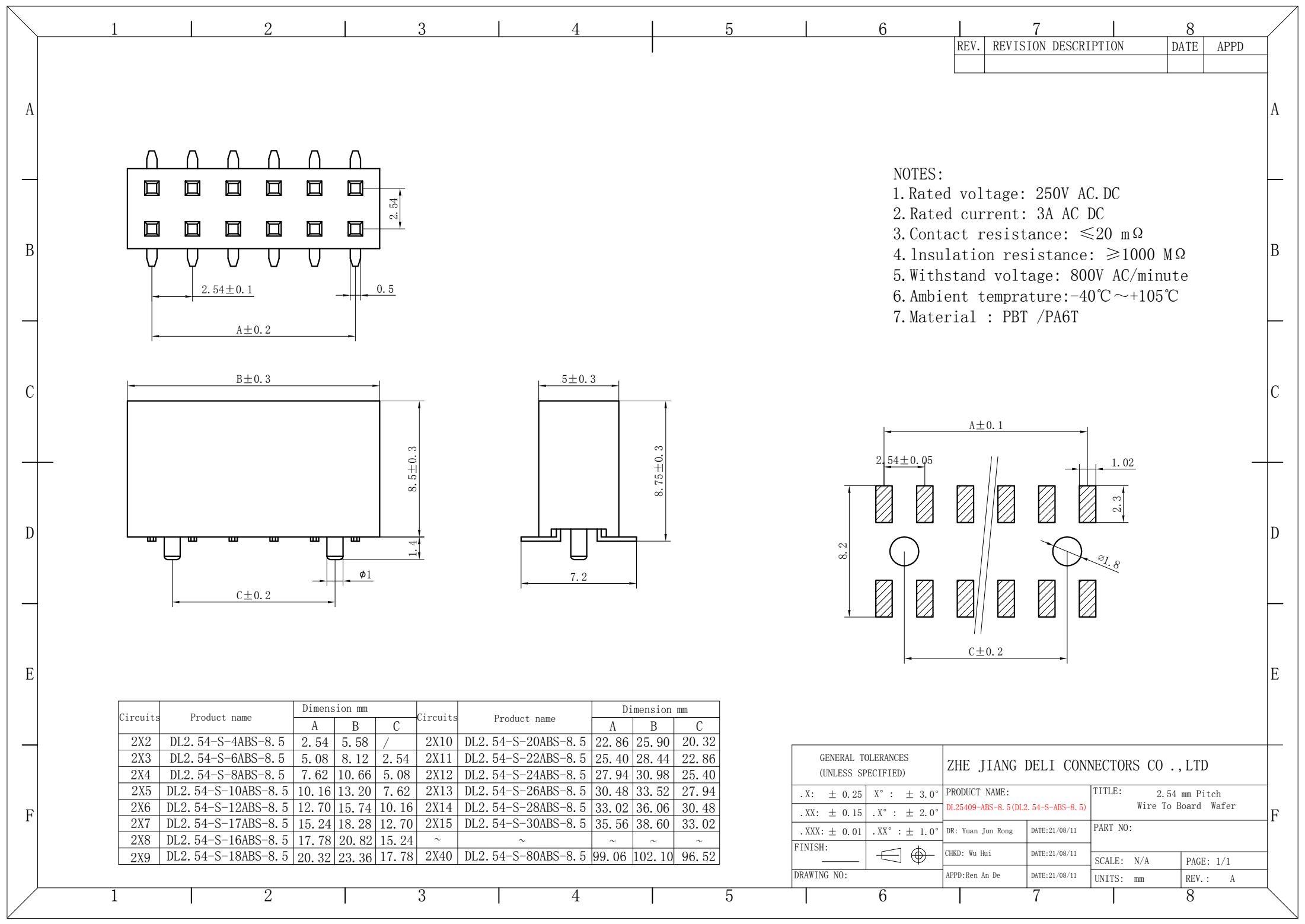


REV.	REVISION DESCRIPTION	DATE	APPD

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℃~+105℃
7.Material : PBT /PA6T

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2X2	DL2.54-S-4AB-8.5	2.54	5.58	2X10	DL2.54-S-20AB-8.5	22.86	25.90
2X3	DL2.54-S-6AB-8.5	5.08	8.12	2X11	DL2.54-S-22AB-8.5	25.40	28.44
2X4	DL2.54-S-8AB-8.5	7.62	10.66	2X12	DL2.54-S-24AB-8.5	27.94	30.98
2X5	DL2.54-S-10AB-8.5	10.16	13.20	2X13	DL2.54-S-26AB-8.5	30.48	33.52
2X6	DL2.54-S-12AB-8.5	12.70	15.74	2X14	DL2.54-S-28AB-8.5	33.02	36.06
2X7	DL2.54-S-17AB-8.5	15.24	18.28	2X15	DL2.54-S-30AB-8.5	35.56	38.60
2X8	DL2.54-S-16AB-8.5	17.78	20.82	~	~	~	~
2X9	DL2.54-S-18AB-8.5	20.32	23.36	2X40	DL2.54-S-80AB-8.5	99.06	102.10

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25409-AB-8.5(DL2.54-S-AB-8.5)	TITLE: 2.54 mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X° : ± 2.0°	DR: Yuan Jun Rong	DATE:21/08/11
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:21/08/11
FINISH:		APPD:Ren An De	DATE:21/08/11
DRAWING NO:		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A

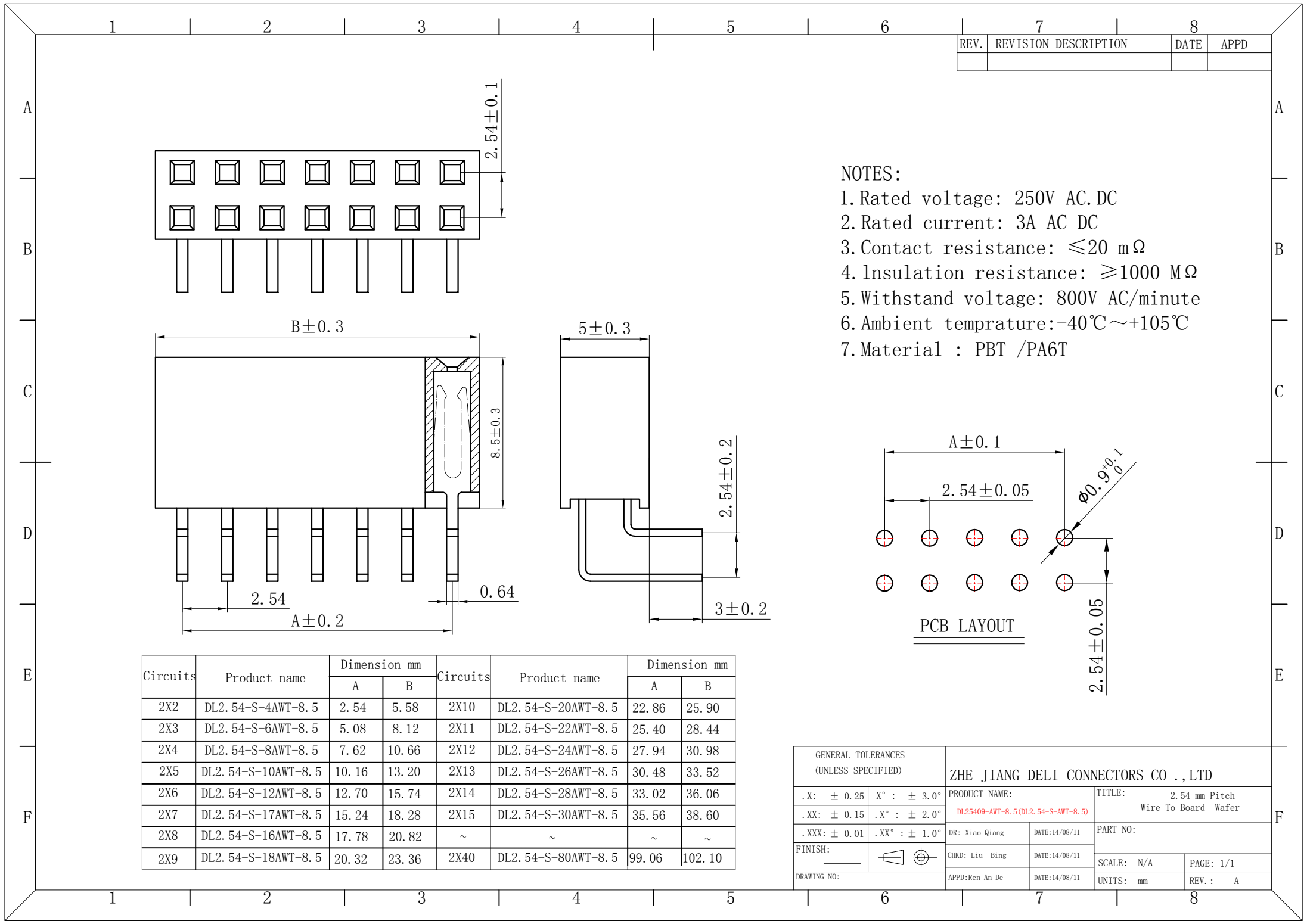


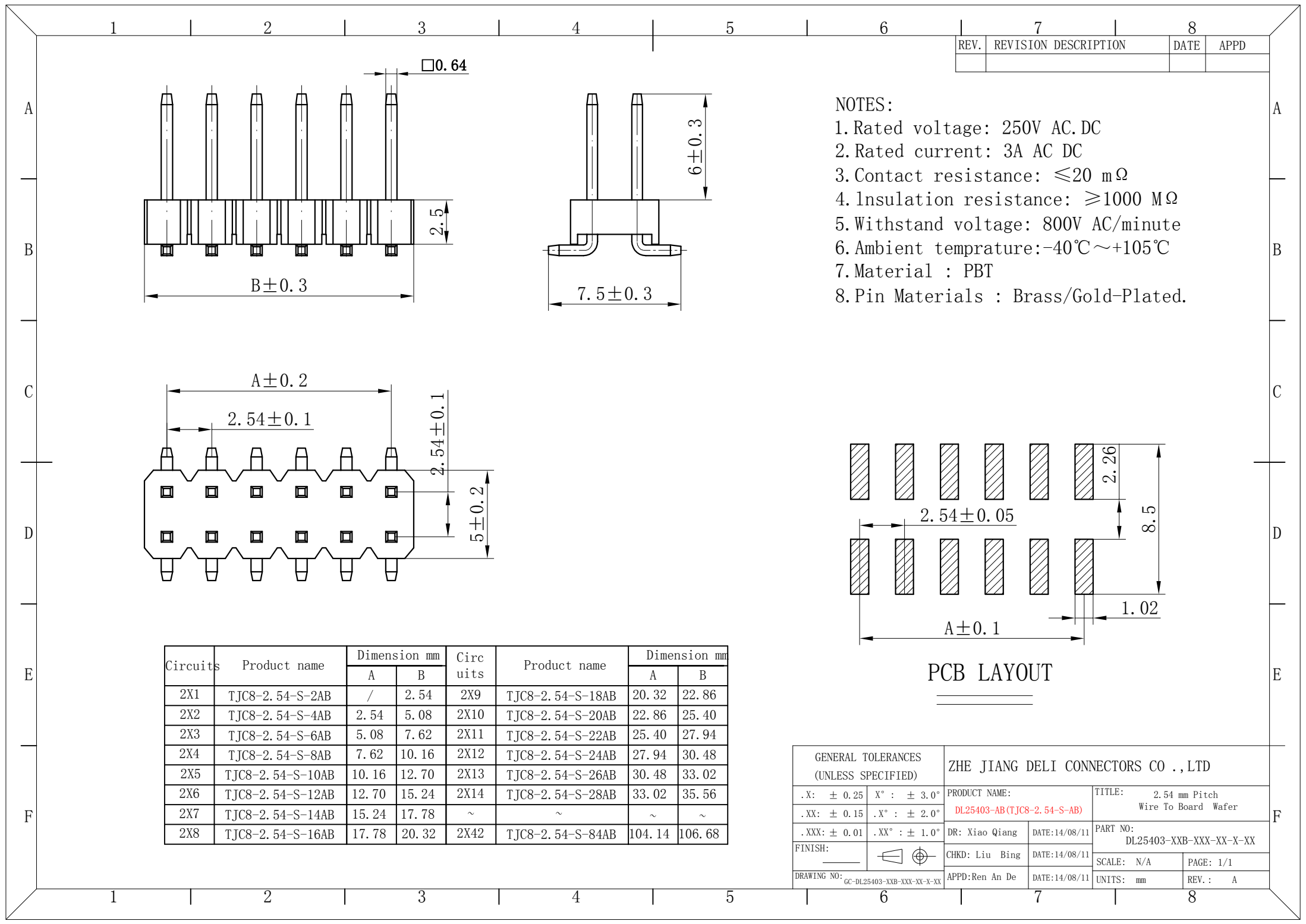
REV.	REVISION DESCRIPTION	DATE	APPD

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 : PBT /PA6T

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2X2	DL2.54-S-4ABS-8.5	2.54	5.58	/	2X10	DL2.54-S-20ABS-8.5	22.86	25.90	20.32
2X3	DL2.54-S-6ABS-8.5	5.08	8.12	2.54	2X11	DL2.54-S-22ABS-8.5	25.40	28.44	22.86
2X4	DL2.54-S-8ABS-8.5	7.62	10.66	5.08	2X12	DL2.54-S-24ABS-8.5	27.94	30.98	25.40
2X5	DL2.54-S-10ABS-8.5	10.16	13.20	7.62	2X13	DL2.54-S-26ABS-8.5	30.48	33.52	27.94
2X6	DL2.54-S-12ABS-8.5	12.70	15.74	10.16	2X14	DL2.54-S-28ABS-8.5	33.02	36.06	30.48
2X7	DL2.54-S-17ABS-8.5	15.24	18.28	12.70	2X15	DL2.54-S-30ABS-8.5	35.56	38.60	33.02
2X8	DL2.54-S-16ABS-8.5	17.78	20.82	15.24	~	~	~	~	~
2X9	DL2.54-S-18ABS-8.5	20.32	23.36	17.78	2X40	DL2.54-S-80ABS-8.5	99.06	102.10	96.52

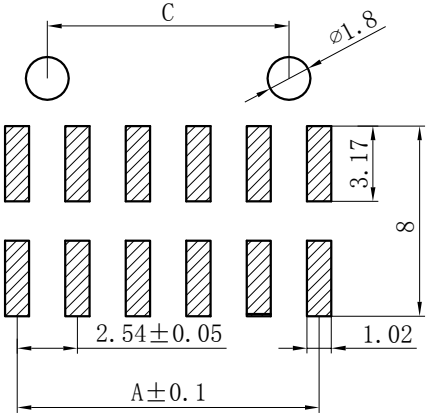
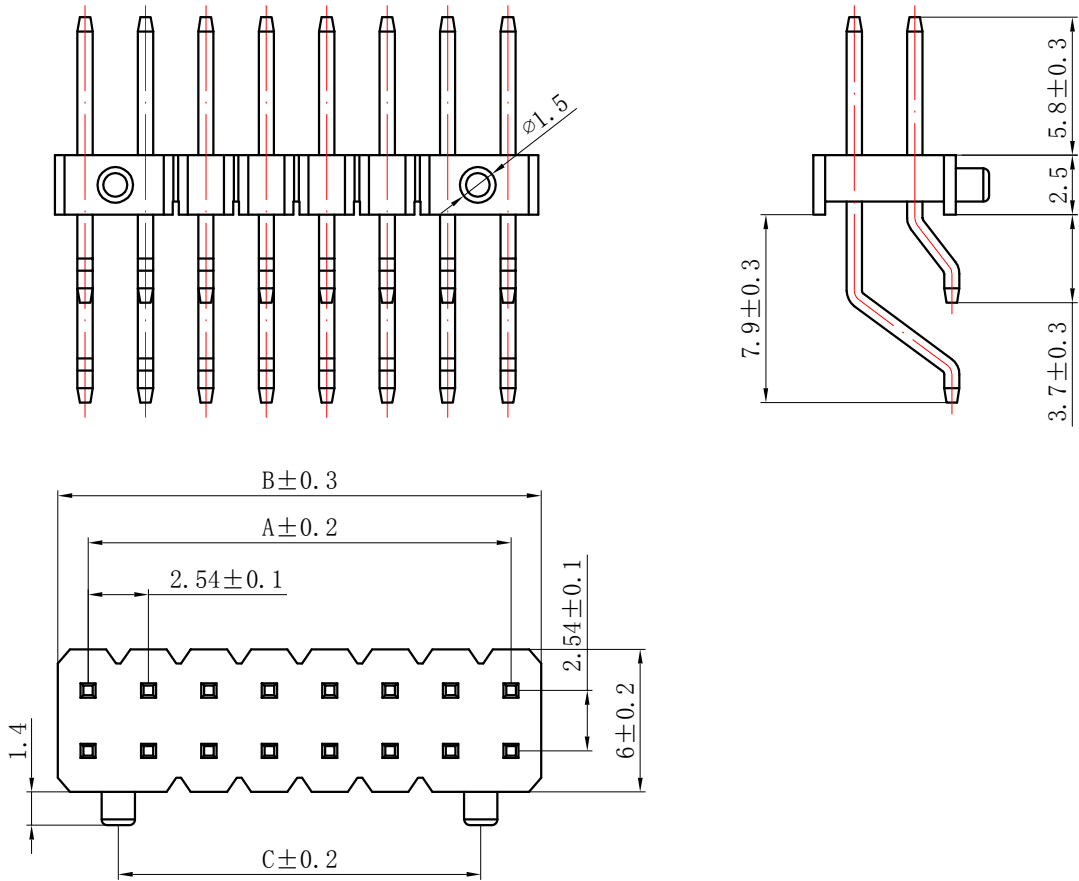
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X°: $\pm 3.0^{\circ}$	PRODUCT NAME: DL25409-ABS-8.5(DL2.54-S-ABS-8.5)	TITLE: 2.54 mm Pitch Wire To Board Wafer
.XX: ± 0.15	.X°: $\pm 2.0^{\circ}$	DR: Yuan Jun Rong	DATE: 21/08/11
.XXX: ± 0.01	.XX°: $\pm 1.0^{\circ}$	DATE: 21/08/11	PART NO:
FINISH:		CHKD: Wu Hui	SCALE: N/A
DRAWING NO:		DATE: 21/08/11	PAGE: 1/1
		APPD: Ren An De	UNITS: mm
			REV.: A





REV.	REVISION DESCRIPTION	DATE	APPD

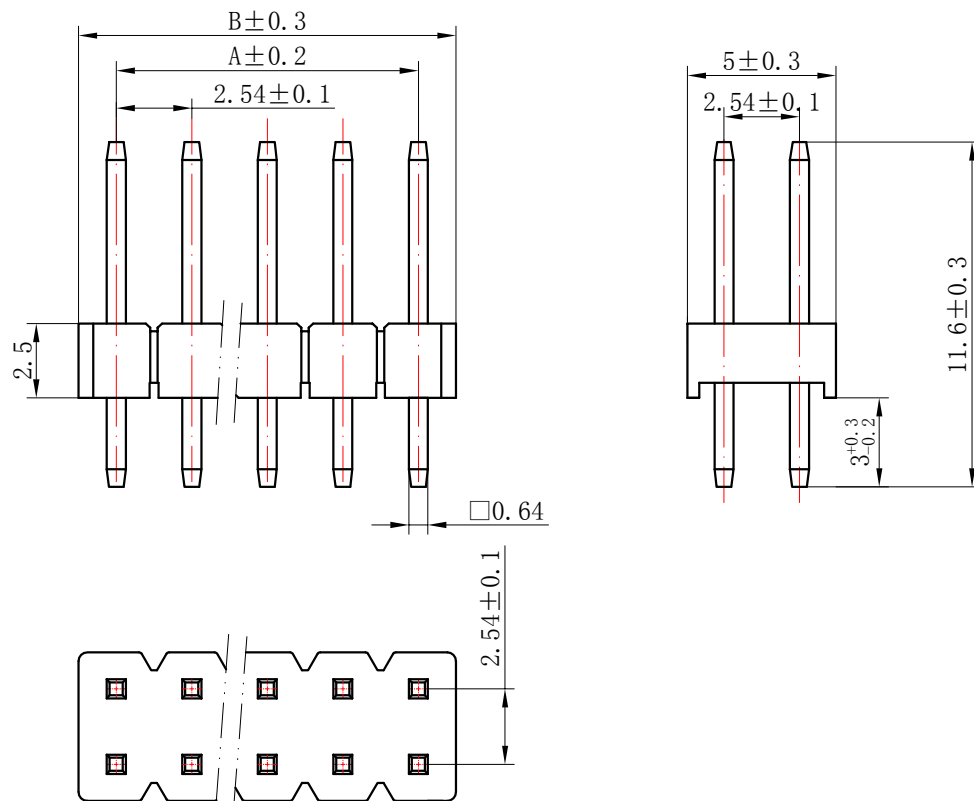
- NOTES:
- 1. Rated voltage: 250V AC.DC
 - 2. Rated current: 3A AC DC
 - 3. Contact resistance: $\leq 20\text{ m}\Omega$
 - 4. Insulation resistance: $\geq 1000\text{ M}\Omega$
 - 5. Withstand voltage: 800V AC/minute
 - 6. Ambient temprature: $-40^{\circ}\text{C}\sim +105^{\circ}\text{C}$
 - 7. Material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



PCB LAYOUT

Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2X1	TJC8-2.54-S-2AWBS	/	2.54	/	2X9	TJC8-2.54-S-18AWBS	20.32	22.86	17.78
2X2	TJC8-2.54-S-4AWBS	2.54	5.08	/	2X10	TJC8-2.54-S-20AWBS	22.86	25.40	20.32
2X3	TJC8-2.54-S-6AWBS	5.08	7.62	2.54	2X11	TJC8-2.54-S-22AWBS	25.40	27.94	22.86
2X4	TJC8-2.54-S-8AWBS	7.62	10.16	5.08	2X12	TJC8-2.54-S-24AWBS	27.94	30.48	25.40
2X5	TJC8-2.54-S-10AWBS	10.16	12.70	7.62	2X13	TJC8-2.54-S-26AWBS	30.48	33.02	27.94
2X6	TJC8-2.54-S-12AWBS	12.70	15.24	10.16	2X14	TJC8-2.54-S-28AWBS	33.02	35.56	30.48
2X7	TJC8-2.54-S-14AWBS	15.24	17.78	12.70	~	~	~	~	~
2X8	TJC8-2.54-S-16AWBS	17.78	20.32	15.24	2X42	TJC8-2.54-S-84AWBS	104.14	106.68	101.60

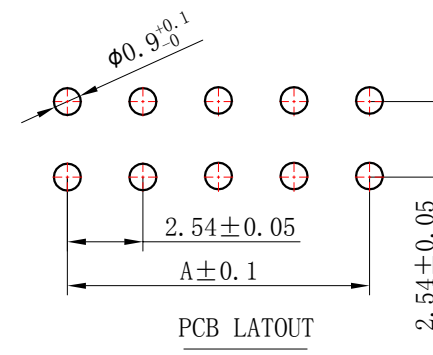
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL25403-AWBS (TJC8-2.54-S-AWBS)	TITLE: 2.54 mm Pitch SMT Wafer
.XX: ± 0.15	.X° : ± 2.0°	DR: Xiao Qiang	DATE:14/08/11
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Liu Bing	DATE:14/08/11
FINISH:		APPD: Ren An De	DATE:14/08/11
DRAWING NO:			
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		UNITS: mm	REV.: A



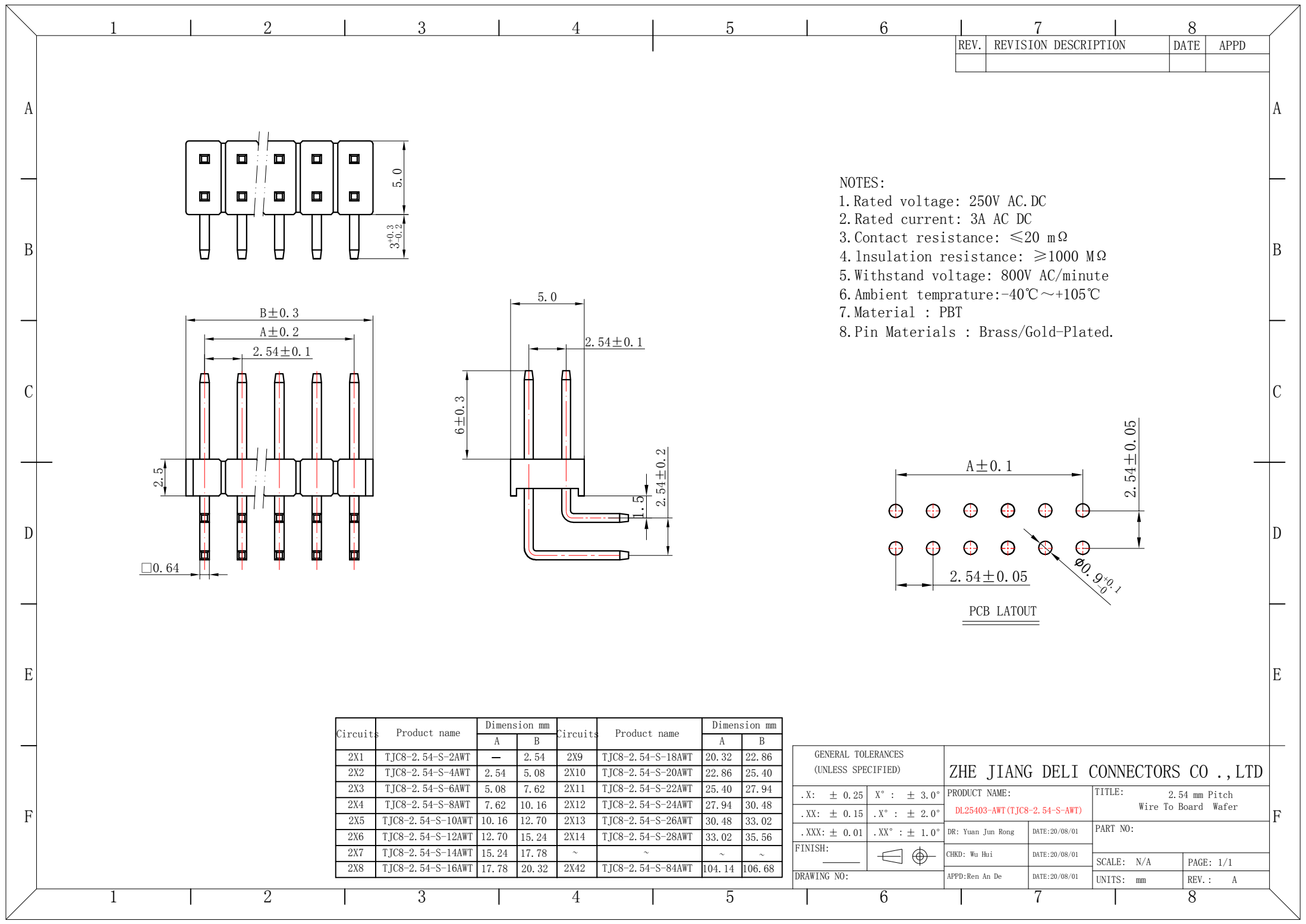
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2X1	TJC8-2.54-S-2A	/	2.54	2X9	TJC8-2.54-S-18A	20.32	22.86
2X2	TJC8-2.54-S-4A	2.54	5.08	2X10	TJC8-2.54-S-20A	22.86	25.40
2X3	TJC8-2.54-S-6A	5.08	7.62	2X11	TJC8-2.54-S-22A	25.40	27.94
2X4	TJC8-2.54-S-8A	7.62	10.16	2X12	TJC8-2.54-S-24A	27.94	30.48
2X5	TJC8-2.54-S-10A	10.16	12.70	2X13	TJC8-2.54-S-26A	30.48	33.02
2X6	TJC8-2.54-S-12A	12.70	15.24	2X14	TJC8-2.54-S-28A	33.02	35.56
2X7	TJC8-2.54-S-14A	15.24	17.78	~	~	~	~
2X8	TJC8-2.54-S-16A	17.78	20.32	2X42	TJC8-2.54-S-84A	104.14	106.68

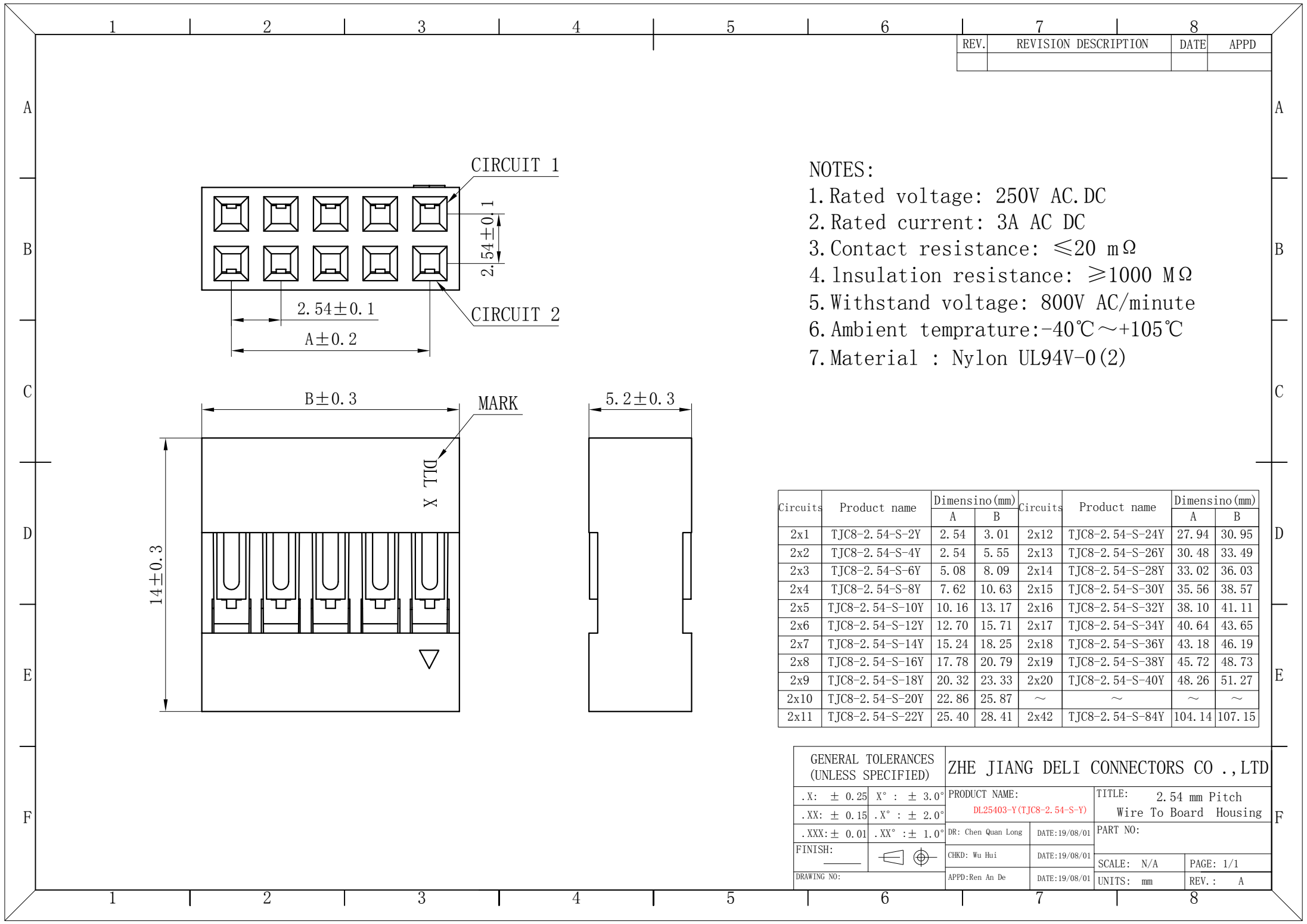
NOTES:

- 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 : PBT
- 8.Pin Materials : Brass/Gold-Plated.



GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X°: ± 3.0°	PRODUCT NAME: DL25403-A(TJC8-2.54-S-A)		TITLE: 2.54 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X°: ± 2.0°	DR: Xiao Qiang	DATE:14/08/11	PART NO:	
.XXX: ± 0.01	.XX°: ± 1.0°	CHKD: Liu Bing	DATE:14/08/11	SCALE: N/A	PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:14/08/11	UNITS: mm	REV.: A
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: 800V AC/minute
 6. Ambient temprature: $-40^{\circ}\text{C}\sim +105^{\circ}\text{C}$
 7. Material : Nylon UL94V-0(2)

Circuits	Product name	Dimensino(mm)		Circuits	Product name	Dimensino(mm)	
		A	B			A	B
2x1	TJC8-2.54-S-2Y	2.54	3.01	2x12	TJC8-2.54-S-24Y	27.94	30.95
2x2	TJC8-2.54-S-4Y	2.54	5.55	2x13	TJC8-2.54-S-26Y	30.48	33.49
2x3	TJC8-2.54-S-6Y	5.08	8.09	2x14	TJC8-2.54-S-28Y	33.02	36.03
2x4	TJC8-2.54-S-8Y	7.62	10.63	2x15	TJC8-2.54-S-30Y	35.56	38.57
2x5	TJC8-2.54-S-10Y	10.16	13.17	2x16	TJC8-2.54-S-32Y	38.10	41.11
2x6	TJC8-2.54-S-12Y	12.70	15.71	2x17	TJC8-2.54-S-34Y	40.64	43.65
2x7	TJC8-2.54-S-14Y	15.24	18.25	2x18	TJC8-2.54-S-36Y	43.18	46.19
2x8	TJC8-2.54-S-16Y	17.78	20.79	2x19	TJC8-2.54-S-38Y	45.72	48.73
2x9	TJC8-2.54-S-18Y	20.32	23.33	2x20	TJC8-2.54-S-40Y	48.26	51.27
2x10	TJC8-2.54-S-20Y	22.86	25.87	~	~	~	~
2x11	TJC8-2.54-S-22Y	25.40	28.41	2x42	TJC8-2.54-S-84Y	104.14	107.15

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:	TITLE: 2.54 mm Pitch
.XX: ± 0.15	.X° : ± 2.0°	DL25403-Y(TJC8-2.54-S-Y)	Wire To Board Housing
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Chen Quan Long	DATE:19/08/01
FINISH:		CHKD: Wu Hui	DATE:19/08/01
DRAWING NO:		APPD:Ren An De	DATE:19/08/01
			SCALE: N/A
			PAGE: 1/1
			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: ≤20 mΩ

Insulation resistance: ≥1000 MΩ

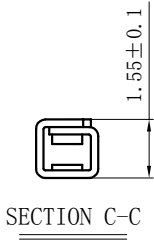
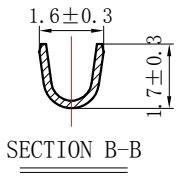
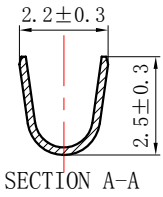
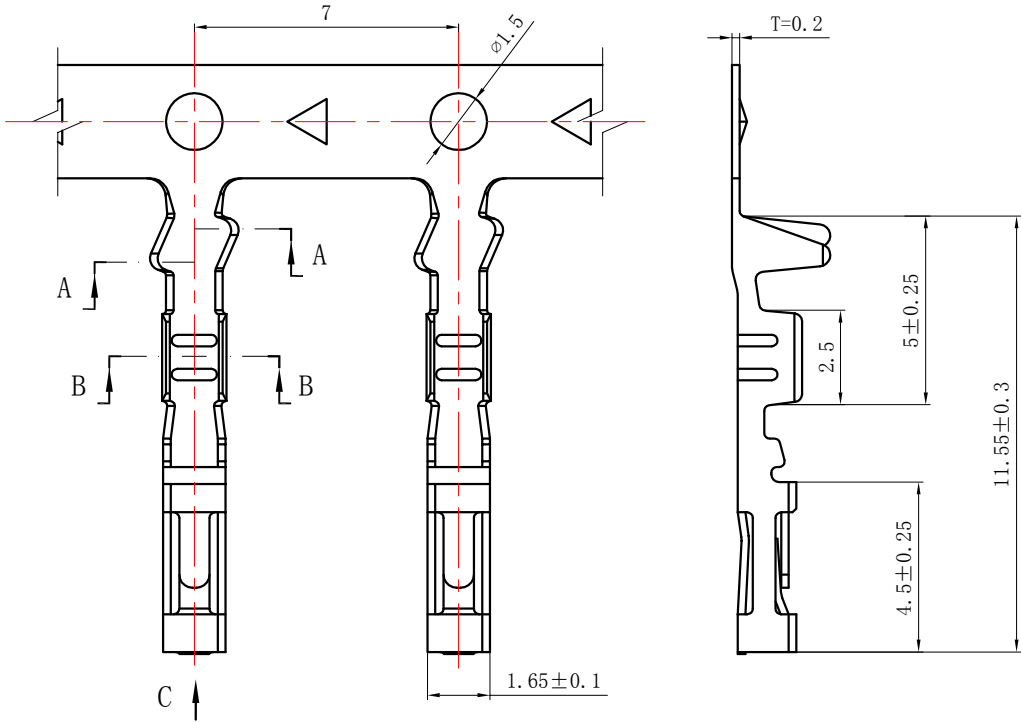
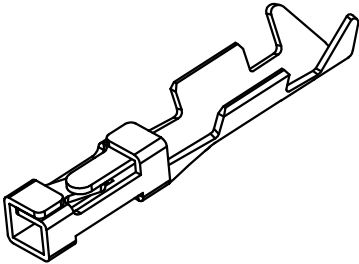
Withstand voltage: 800V AC/minute

Ambient temprature:-40℃~+105℃

Wire range: AWG#28~#22

Materials:

Terminal: Brass,Tin plated



GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:	TITLE: 2.54 mm Pitch
.XX: ± 0.15	.X° : ± 2.0°	DL25403-T(TJC8-2.54-S-T)	Wire To Board Crimp Terminal
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Zhang WenJing	DATE:19/08/01
FINISH:		CHKD:Zhang RenChuan	DATE:19/08/01
DRAWING NO:		APPD:Ren An De	DATE:19/08/01
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV. : B