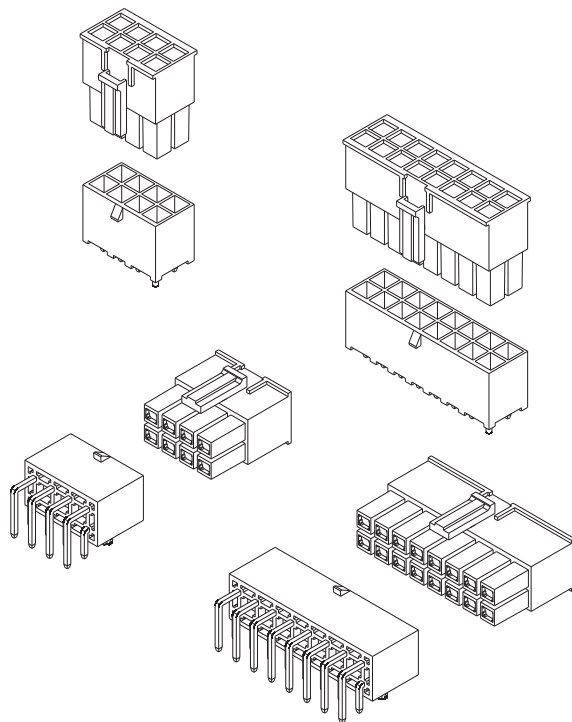


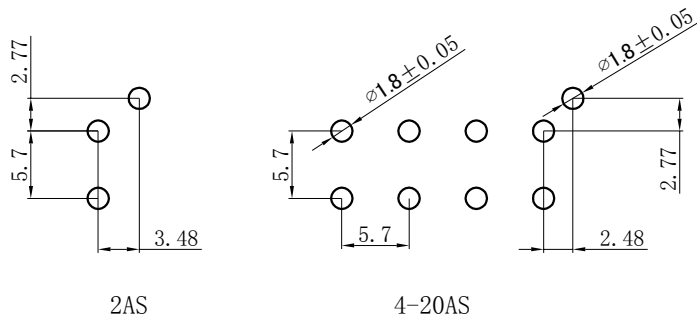
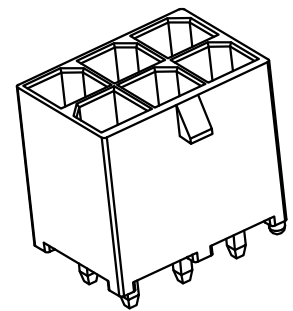
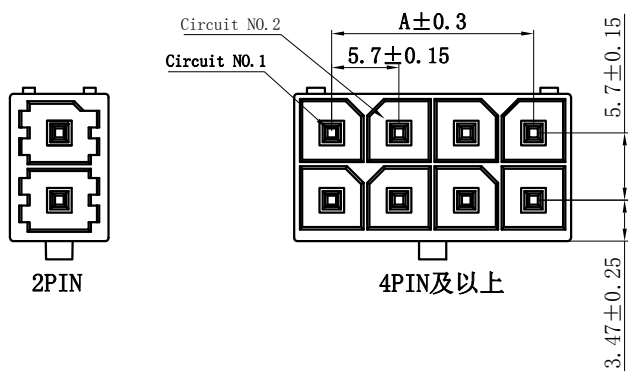
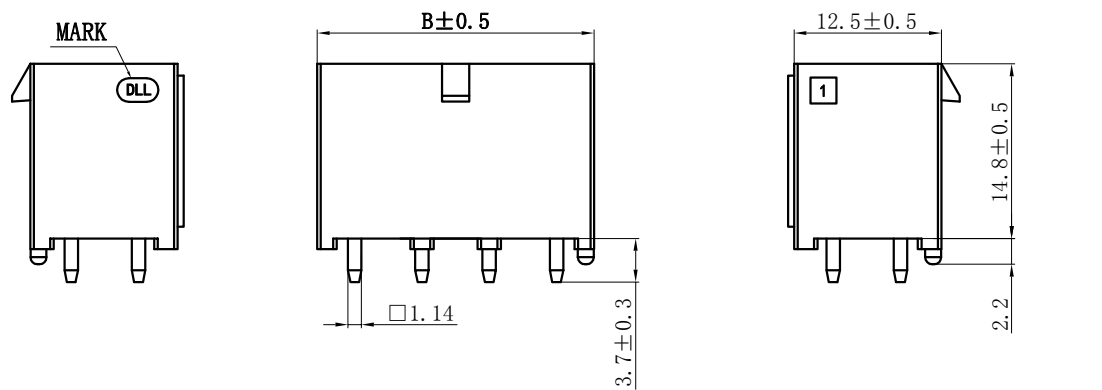


技术特性/Specifications:

额定电压 Rated voltage: 600V AC, DC
额定电流 Rated current: 23A AC, DC
接触电阻 Contact resistance: 10m Ω max
绝缘电阻 Insulation resistance: 1000M Ω min
耐压 Withstand voltage: 2200V AC/minute
环境温度 Ambient temperature: -40 $^{\circ}$ C~+105 $^{\circ}$ C
适用线规 Wire range: AWG#20~#12

REV.	REVISION DESCRIPTION	DATE

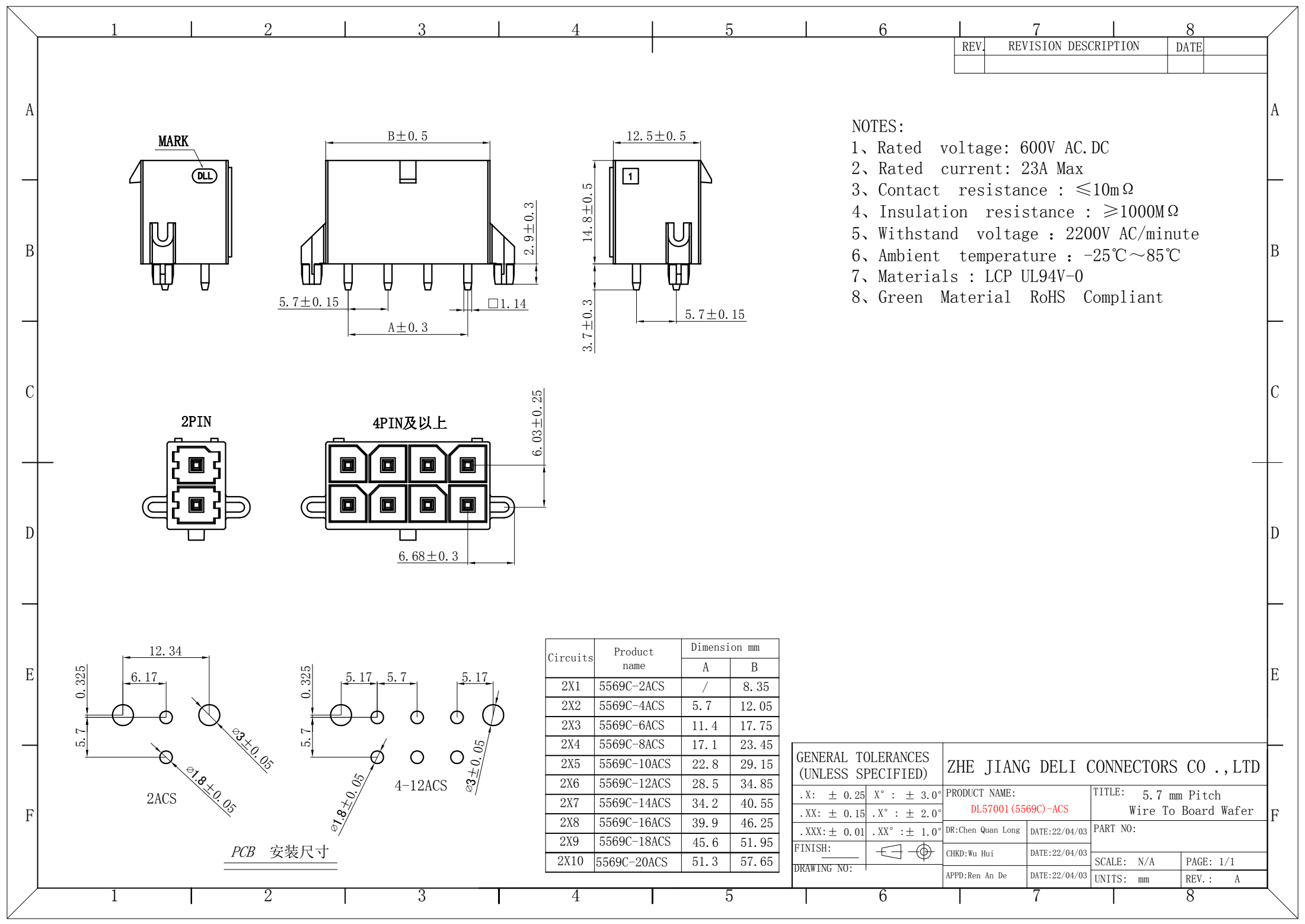
- NOTES:
- 1、Rated voltage: 600V AC.DC
 - 2、Rated current: 23A Max
 - 3、Contact resistance : $\leq 10m\Omega$
 - 4、Insulation resistance : $\geq 1000M\Omega$
 - 5、Withstand voltage : 2200V AC/minute
 - 6、Ambient temperature : $-25^{\circ}C \sim 85^{\circ}C$
 - 7、Materials : LCP UL94V-0
 - 8、Green Material RoHS Compliant



PCB 安装尺寸

Circuits	Product name	Dimension mm	
		A	B
2X1	5569C-2AS	/	8.35
2X2	5569C-4AS	5.7	12.05
2X3	5569C-6AS	11.4	17.75
2X4	5569C-8AS	17.1	23.45
2X5	5569C-10AS	22.8	29.15
2X6	5569C-12AS	28.5	34.85
2X7	5569C-14AS	34.2	40.55
2X8	5569C-16AS	39.9	46.25
2X9	5569C-18AS	45.6	51.95
2X10	5569C-20AS	51.3	57.65

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL57001 (5569C)-AS		TITLE: 5.7 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:22/04/03	PART NO:	
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD:Wu Hui	DATE:22/04/03	SCALE: N/A	PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:22/04/03	UNITS: mm	REV. : A
DRAWING NO:					



REV.	REVISION DESCRIPTION	DATE	

- NOTES:
- 1、Rated voltage: 600V AC.DC
 - 2、Rated current: 23A Max
 - 3、Contact resistance : $\leq 10\text{m}\Omega$
 - 4、Insulation resistance : $\geq 1000\text{M}\Omega$
 - 5、Withstand voltage : 2200V AC/minute
 - 6、Ambient temperature : $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$
 - 7、Materials : LCP UL94V-0
 - 8、Green Material RoHS Compliant

Circuits	Product name	Dimension mm	
		A	B
2X1	5569C-2ACS	/	8.35
2X2	5569C-4ACS	5.7	12.05
2X3	5569C-6ACS	11.4	17.75
2X4	5569C-8ACS	17.1	23.45
2X5	5569C-10ACS	22.8	29.15
2X6	5569C-12ACS	28.5	34.85
2X7	5569C-14ACS	34.2	40.55
2X8	5569C-16ACS	39.9	46.25
2X9	5569C-18ACS	45.6	51.95
2X10	5569C-20ACS	51.3	57.65

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME: DL57001 (5569C)-ACS		TITLE: 5.7 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DR:Chen Quan Long	DATE:22/04/03	PART NO:	
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	CHKD:Wu Hui	DATE:22/04/03	SCALE: N/A	PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:22/04/03	UNITS: mm	REV.: A
DRAWING NO:					

REV.	REVISION DESCRIPTION	DATE	

NOTES:

- 1、Rated voltage: 600V AC.DC
- 2、Rated current: 23A Max
- 3、Contact resistance : $\leq 10m\Omega$
- 4、Insulation resistance : $\geq 1000M\Omega$
- 5、Withstand voltage : 2200V AC/minute
- 6、Ambient temperature : $-25^{\circ}C \sim 85^{\circ}C$
- 7、Materials : LCP UL94V-0
- 8、Green Material RoHS Compliant

A

B

C

D

E

F

A

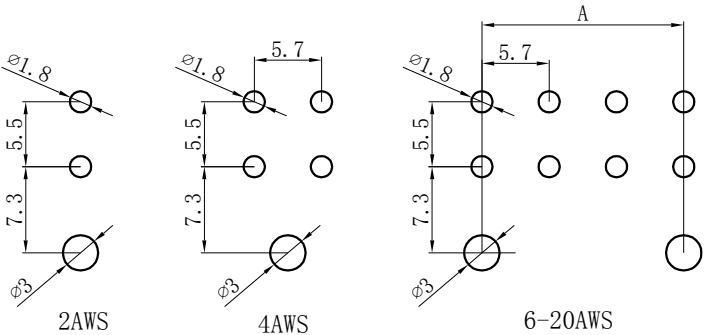
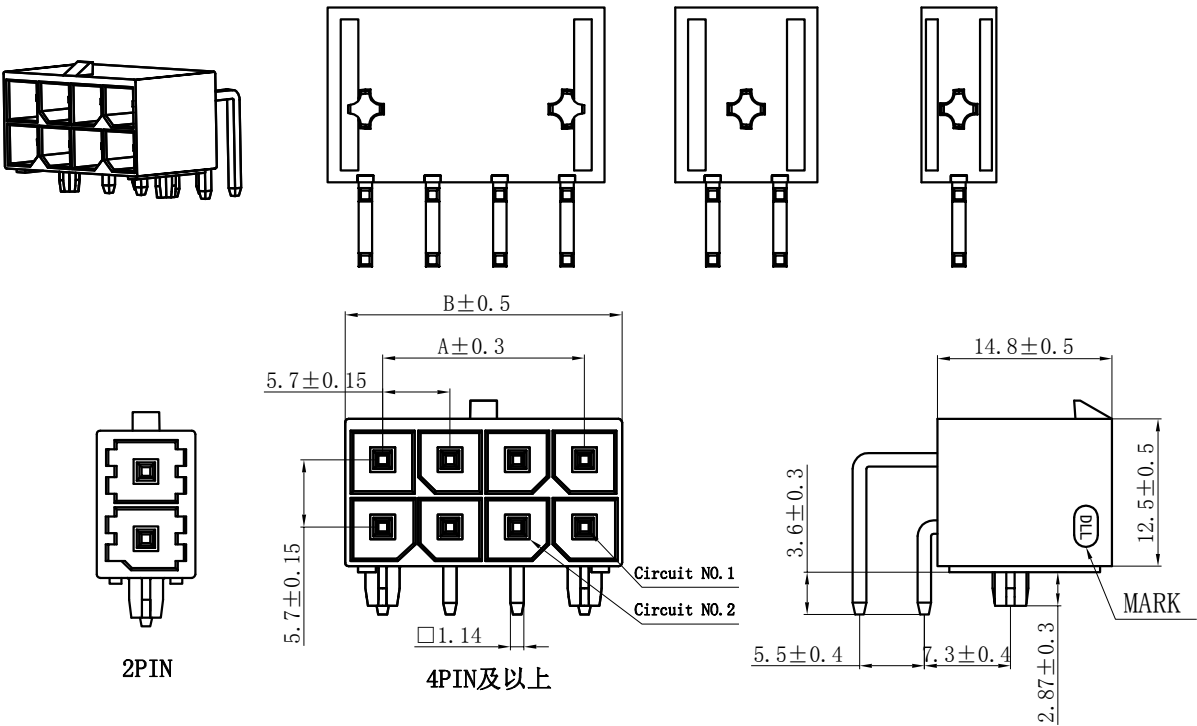
B

C

D

E

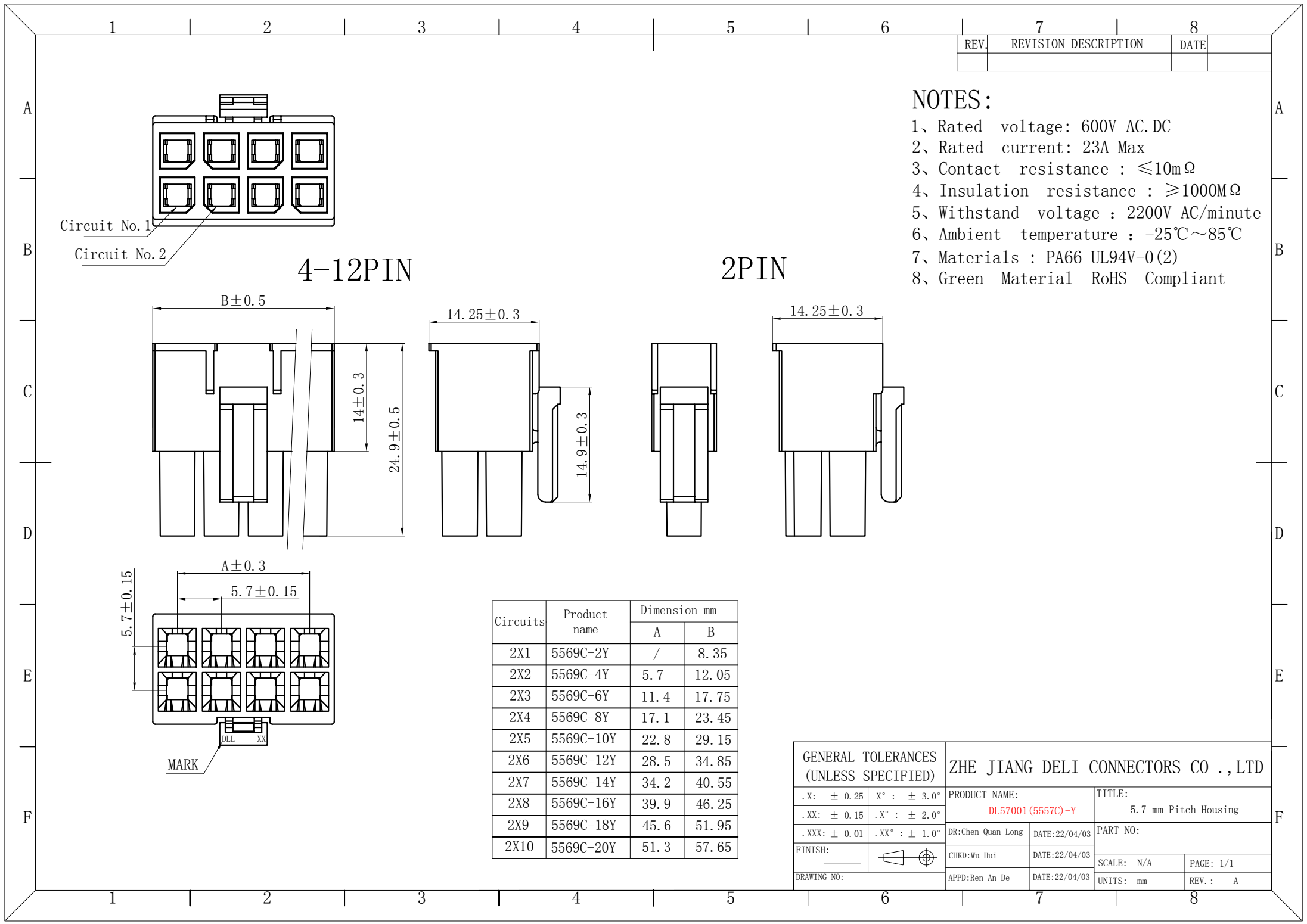
F



PCB 安装尺寸

Circuits	Product name	Dimension mm	
		A	B
2X1	5569C-2AWS	/	8.35
2X2	5569C-4AWS	5.7	12.05
2X3	5569C-6AWS	11.4	17.75
2X4	5569C-8AWS	17.1	23.45
2X5	5569C-10AWS	22.8	29.15
2X6	5569C-12AWS	28.5	34.85
2X7	5569C-14AWS	34.2	40.55
2X8	5569C-16AWS	39.9	46.25
2X9	5569C-18AWS	45.6	51.95
2X10	5569C-20AWS	51.3	57.65

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD			
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME:		TITLE: 5.7 mm Pitch Wire To Board Wafer	
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DL57001 (5569C)-AWS		PART NO:	
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	DR:Chen Quan Long	DATE:22/04/03	SCALE: N/A	
FINISH:		CHKD:Wu Hui	DATE:22/04/03	PAGE: 1/1	
DRAWING NO:		APPD:Ren An De	DATE:22/04/03	UNITS: mm	REV.: A

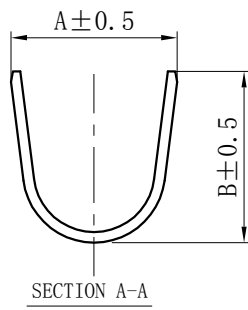
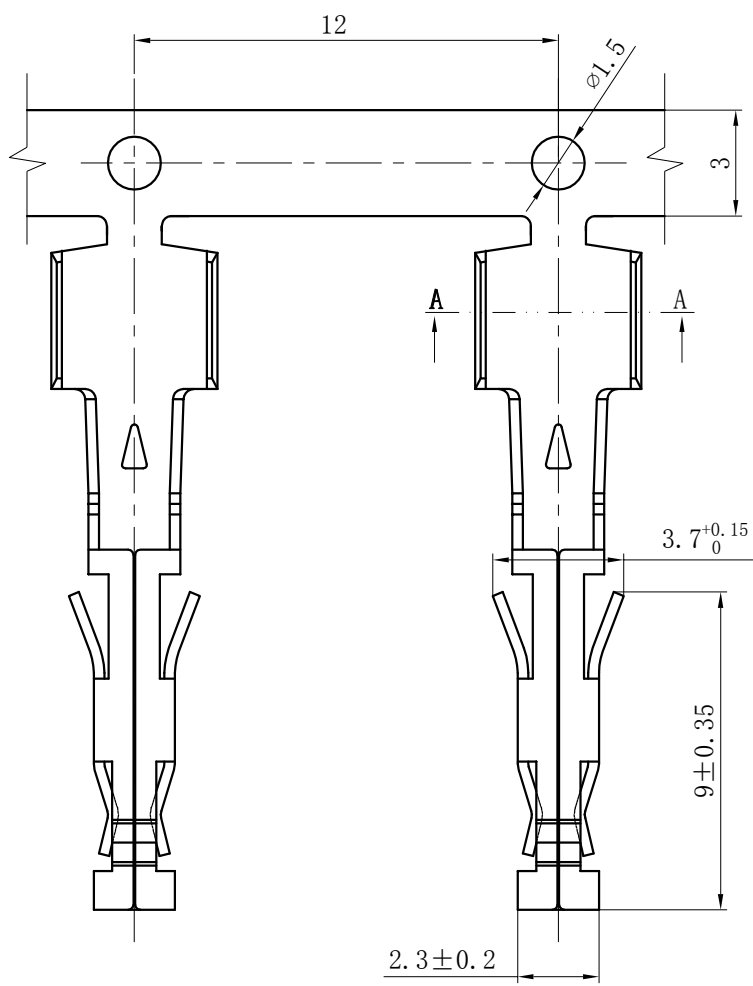


REV.	REVISION DESCRIPTION	DATE	

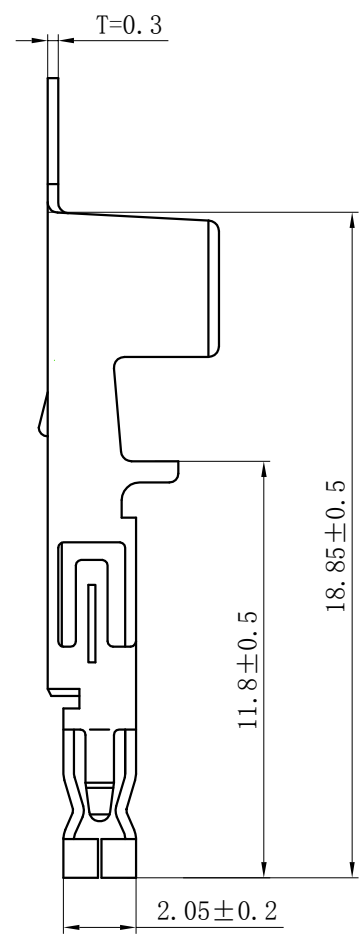
- NOTES:
- 1、Rated voltage: 600V AC.DC
 - 2、Rated current: 23A Max
 - 3、Contact resistance : $\leq 10m\Omega$
 - 4、Insulation resistance : $\geq 1000M\Omega$
 - 5、Withstand voltage : 2200V AC/minute
 - 6、Ambient temperature : $-25^{\circ}C \sim 85^{\circ}C$
 - 7、Materials : PA66 UL94V-0(2)
 - 8、Green Material RoHS Compliant

Circuits	Product name	Dimension mm	
		A	B
2X1	5569C-2Y	/	8.35
2X2	5569C-4Y	5.7	12.05
2X3	5569C-6Y	11.4	17.75
2X4	5569C-8Y	17.1	23.45
2X5	5569C-10Y	22.8	29.15
2X6	5569C-12Y	28.5	34.85
2X7	5569C-14Y	34.2	40.55
2X8	5569C-16Y	39.9	46.25
2X9	5569C-18Y	45.6	51.95
2X10	5569C-20Y	51.3	57.65

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME:		TITLE:	
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DL57001 (5557C)-Y		5.7 mm Pitch Housing	
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	DR:Chen Quan Long	DATE:22/04/03	PART NO:	
FINISH:		CHKD:Wu Hui	DATE:22/04/03	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:22/04/03	UNITS: mm	REV.: A



TYPE	Dimension mm		Applicable wires AWG#
	A	B	
5556C-T-G	4.7	4.85	12
5556C-T	3.4	3.5	16-14
5556C-T-D	2.6	2.7	20-18



NOTES:

- 1、Rated voltage: 600V AC.DC
- 2、Rated current: 23A Max
- 3、Contact resistance : $\leq 10\text{m}\Omega$
- 4、Insulation resistance : $\geq 1000\text{M}\Omega$
- 5、Withstand voltage : 2200V AC/minute
- 6、Ambient temperature : $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$
- 7、Materials:Phosphor bronze/Tin-plated
- 8、Matched RoHS criteria

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME: DL57001 (5556C)-T		TITLE: 5.7mm Pitch Crimp Terminal	
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DR:Chen Quan Long	DATE:2022.5.31	PART NO:	
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	CHKD: Wu Hui	DATE:2022.5.31	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:2022.5.31	UNITS: mm	REV.: A