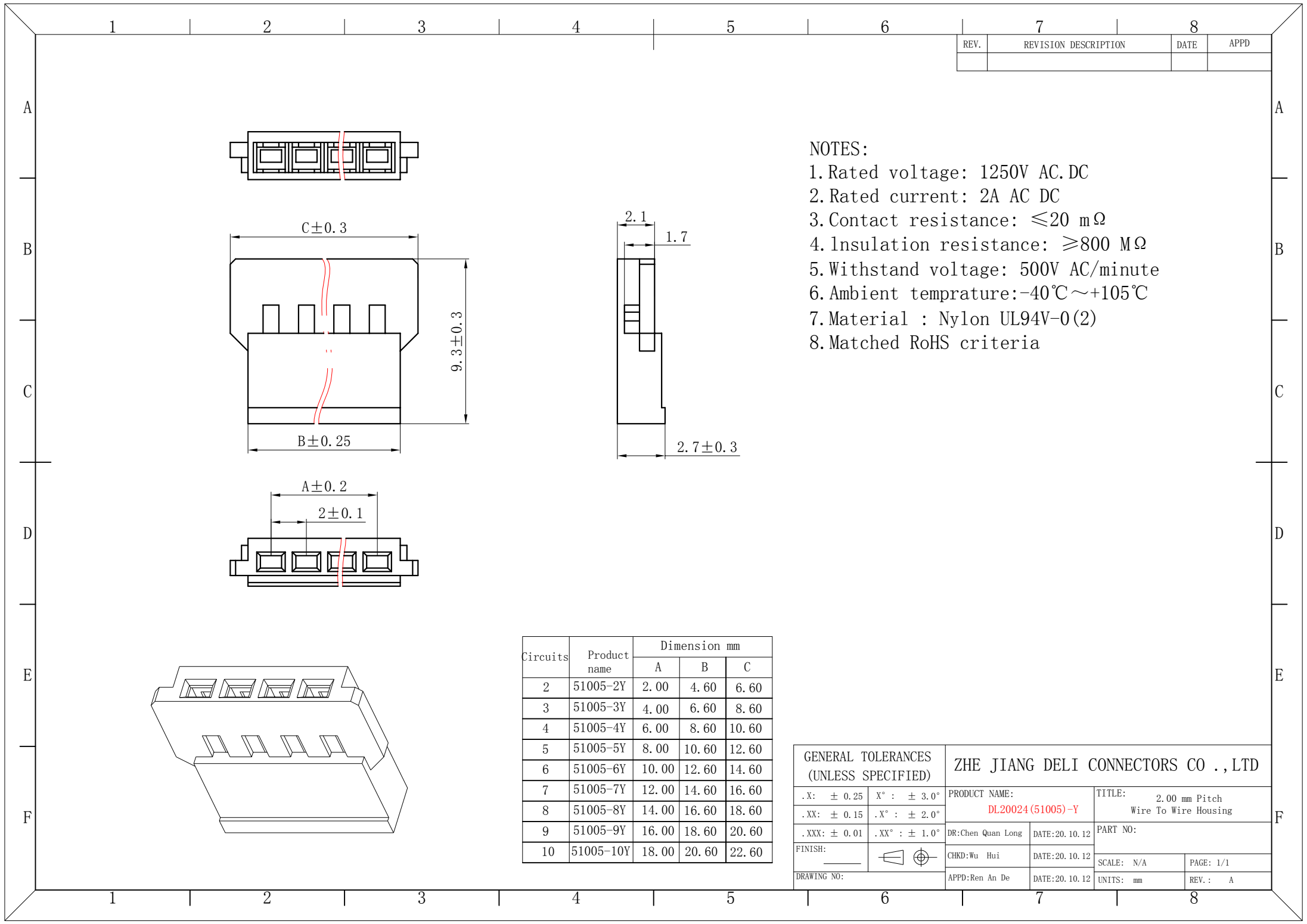


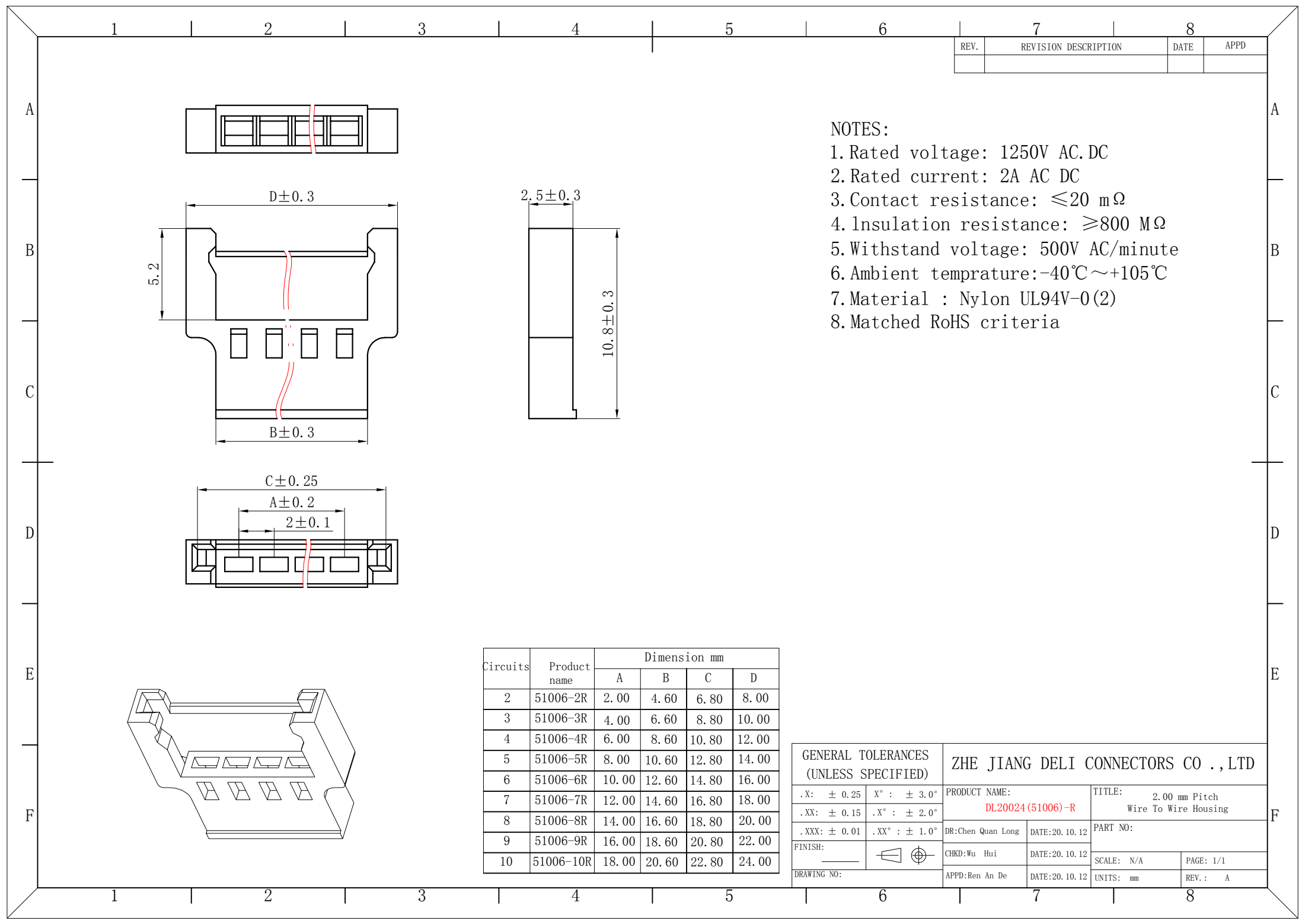


REV.	REVISION DESCRIPTION	DATE	APPD

- NOTES:
- 1. Rated voltage: 1250V AC.DC
 - 2. Rated current: 2A AC DC
 - 3. Contact resistance: $\leq 20\text{ m}\Omega$
 - 4. Insulation resistance: $\geq 800\text{ M}\Omega$
 - 5. Withstand voltage: 500V AC/minute
 - 6. Ambient temprature: $-40^{\circ}\text{C}\sim +105^{\circ}\text{C}$
 - 7. Material : Nylon UL94V-0(2)
 - 8. Matched RoHS criteria

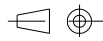
Circuits	Product name	Dimension mm		
		A	B	C
2	51005-2Y	2.00	4.60	6.60
3	51005-3Y	4.00	6.60	8.60
4	51005-4Y	6.00	8.60	10.60
5	51005-5Y	8.00	10.60	12.60
6	51005-6Y	10.00	12.60	14.60
7	51005-7Y	12.00	14.60	16.60
8	51005-8Y	14.00	16.60	18.60
9	51005-9Y	16.00	18.60	20.60
10	51005-10Y	18.00	20.60	22.60

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X°: $\pm 3.0^{\circ}$	PRODUCT NAME: DL20024(51005)-Y	TITLE: 2.00 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X°: $\pm 2.0^{\circ}$	DR:Chen Quan Long	DATE:20.10.12
.XXX: ± 0.01	.XX°: $\pm 1.0^{\circ}$	CHKD:Wu Hui	DATE:20.10.12
FINISH:		APPD:Ren An De	DATE:20.10.12
DRAWING NO:		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A



- NOTES:
- 1. Rated voltage: 1250V AC.DC
 - 2. Rated current: 2A AC DC
 - 3. Contact resistance: $\leq 20 \text{ m}\Omega$
 - 4. Insulation resistance: $\geq 800 \text{ M}\Omega$
 - 5. Withstand voltage: 500V AC/minute
 - 6. Ambient temprature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 - 7. Material : Nylon UL94V-0(2)
 - 8. Matched RoHS criteria

Circuits	Product name	Dimension mm			
		A	B	C	D
2	51006-2R	2.00	4.60	6.80	8.00
3	51006-3R	4.00	6.60	8.80	10.00
4	51006-4R	6.00	8.60	10.80	12.00
5	51006-5R	8.00	10.60	12.80	14.00
6	51006-6R	10.00	12.60	14.80	16.00
7	51006-7R	12.00	14.60	16.80	18.00
8	51006-8R	14.00	16.60	18.80	20.00
9	51006-9R	16.00	18.60	20.80	22.00
10	51006-10R	18.00	20.60	22.80	24.00

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME: DL20024(51006)-R	TITLE: 2.00 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DR:Chen Quan Long	DATE:20.10.12
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	DATE:20.10.12	PART NO:
FINISH: _____		CHKD:Wu Hui	SCALE: N/A
DRAWING NO:		DATE:20.10.12	PAGE: 1/1
		APPD:Ren An De	UNITS: mm
			REV.: A

REV.	REVISION DESCRIPTION	DATE	APPD

NOTES:

Rated voltage: 125V AC.DC

Rated current: 2A AC DC

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

Insulation resistance: $\geq 800\text{ M}\Omega$

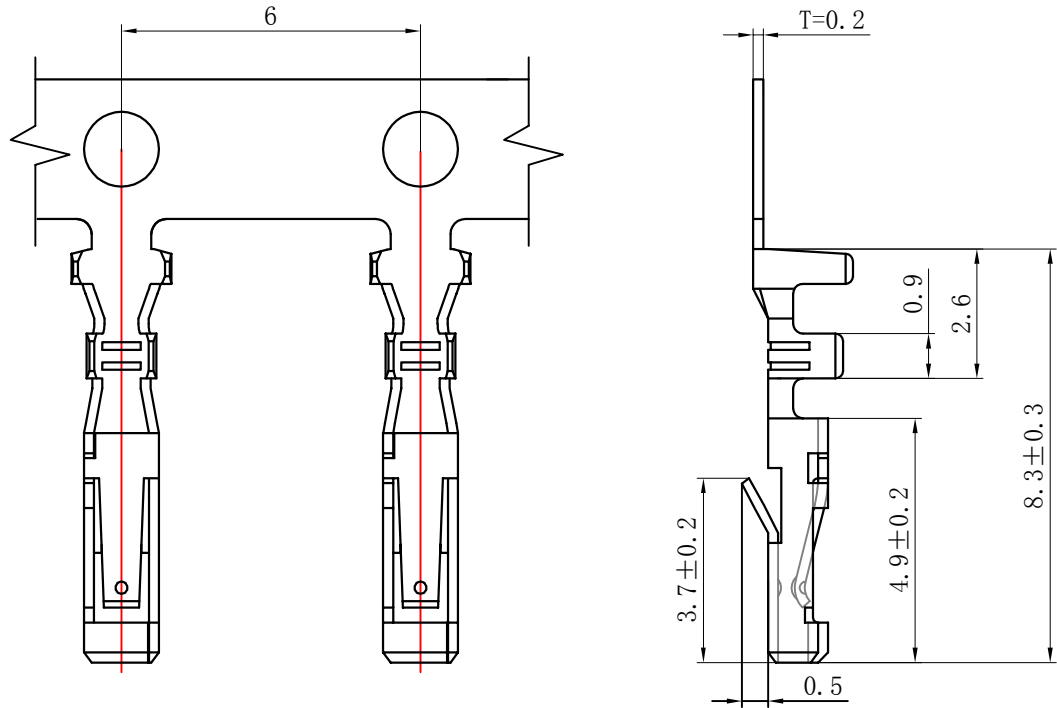
Withstand voltage: 500V AC/minute

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

Wire range: AWG#28~#24

Materials:

Terminal: Phosphor bronze,Tin plated



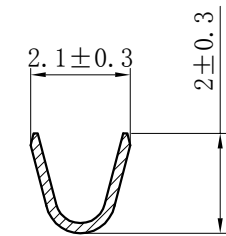
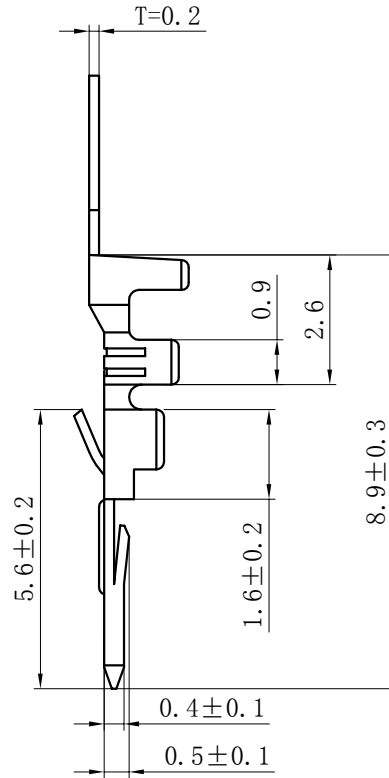
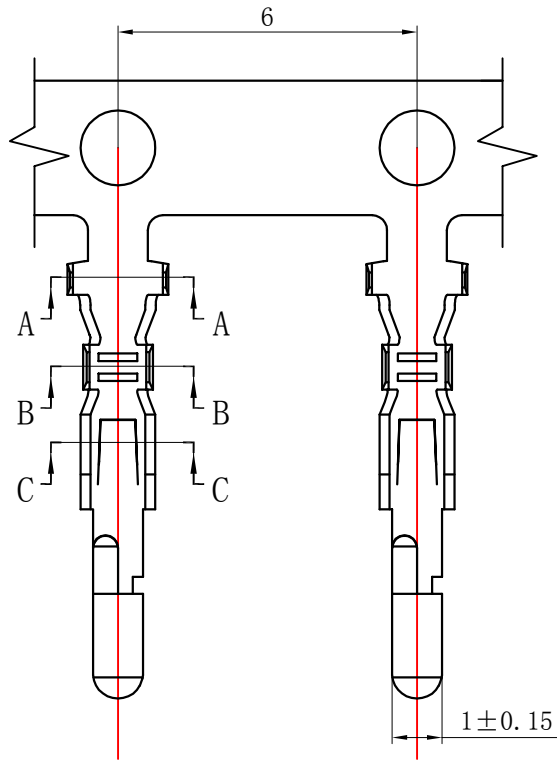
SECTION A-A

SECTION B-B

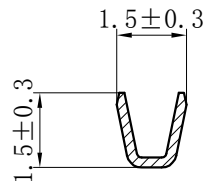
SECTION C-C

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD	
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: DL20024 (51005)-T	TITLE: 2.00 mm Pitch Wire To Wire Crimp Terminal
.XX: ± 0.15	.X° : ± 2.0°		
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:20.10.12
FINISH:		CHKD: Wu Hui	DATE:20.10.12
DRAWING NO:		APPD:Ren An De	DATE:20.10.12
		SCALE: N/A	PAGE: 1/1
		UNITS: mm	REV.: A

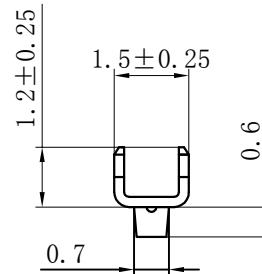
REV.	REVISION DESCRIPTION	DATE	APPD



SECTION A-A



SECTION B-B



SECTION C-C

NOTES:

Rated voltage: 125V AC.DC

Rated current: 2A AC DC

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

Insulation resistance: $\geq 800 \text{ M}\Omega$

Withstand voltage: 500V AC/minute

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

Wire range: AWG#28~#24

Materials:

Terminal: Phosphor bronze, Tin plated

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: $\pm 3.0^{\circ}$	PRODUCT NAME: DL20024(51006)-RT	TITLE: 2.00 mm Pitch Wire To Wire Crimp Terminal
.XX: ± 0.15	.X°: $\pm 2.0^{\circ}$	DR:Chen Quan Long	DATE:20.10.12
.XXX: ± 0.01	.XX°: $\pm 1.0^{\circ}$	CHKD: Wu Hui	DATE:20.10.12
FINISH:		APPD:Ren An De	DATE:20.10.12
DRAWING NO:		UNITS: mm	PAGE: 1/1 REV.: A