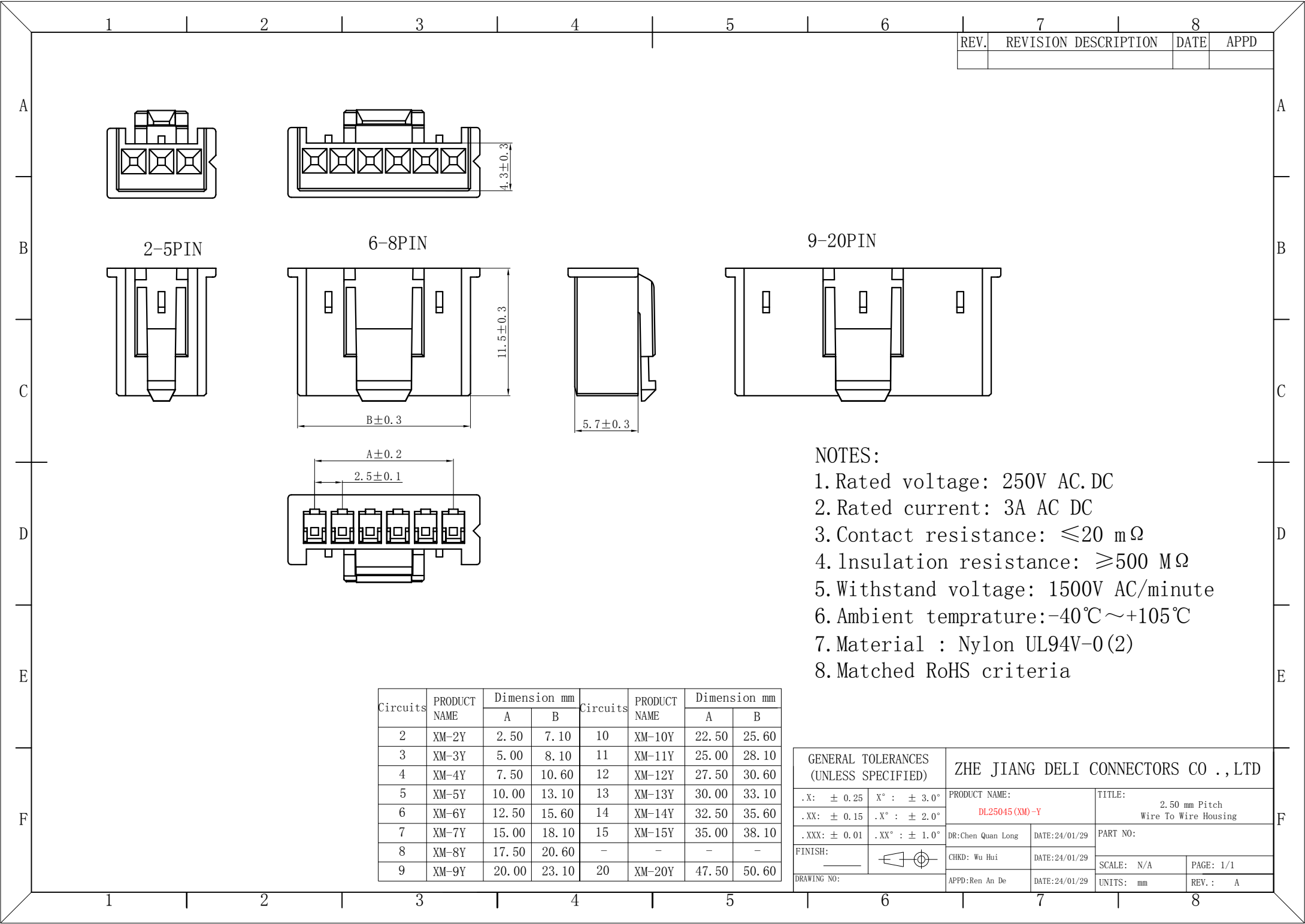


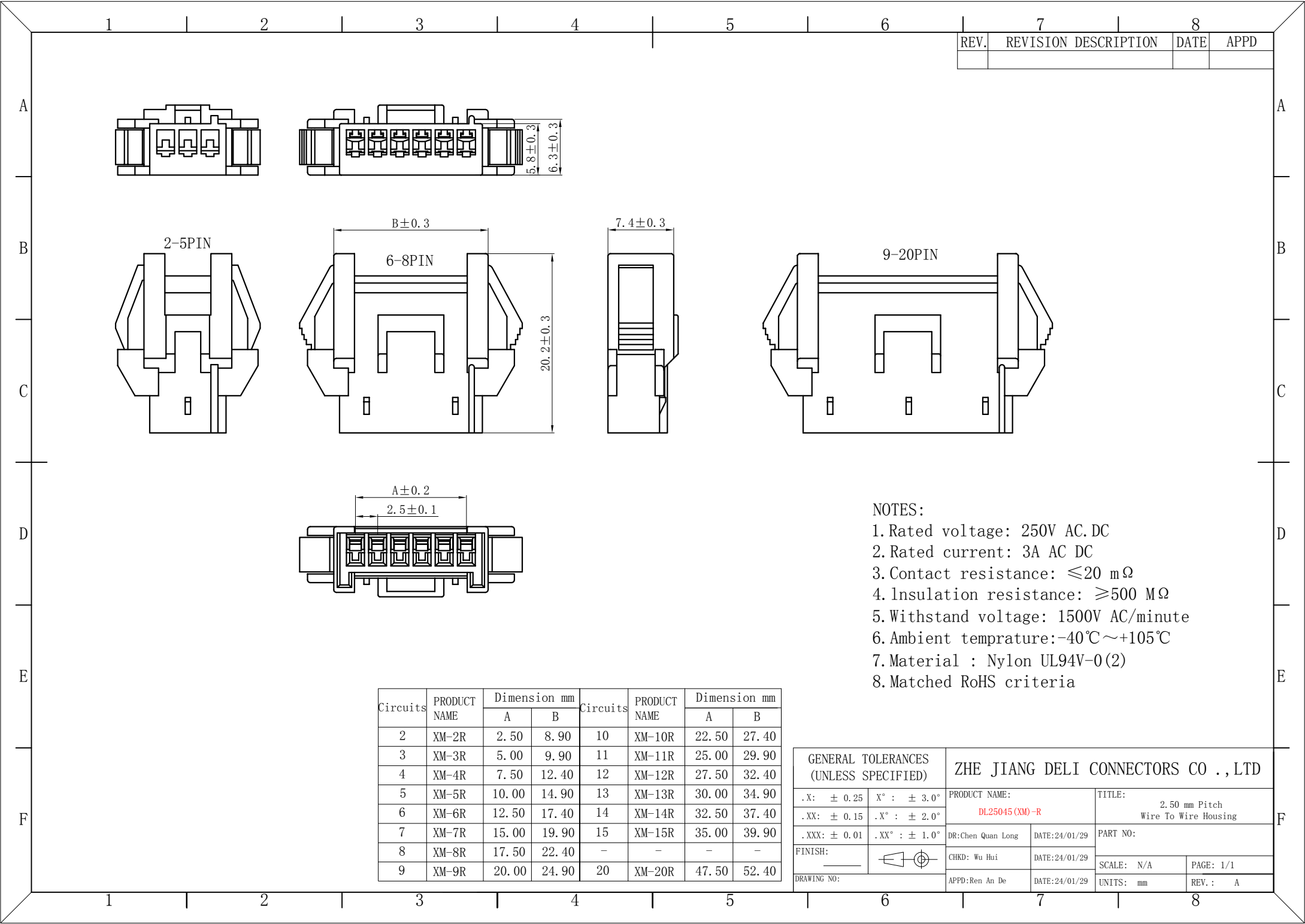


NOTES:

1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: $\leq 20 \text{ m}\Omega$
4. Insulation resistance: $\geq 500 \text{ M}\Omega$
5. Withstand voltage: 1500V 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		Circuits	PRODUCT NAME	Dimension mm	
		A	B			A	B
2	XM-2Y	2.50	7.10	10	XM-10Y	22.50	25.60
3	XM-3Y	5.00	8.10	11	XM-11Y	25.00	28.10
4	XM-4Y	7.50	10.60	12	XM-12Y	27.50	30.60
5	XM-5Y	10.00	13.10	13	XM-13Y	30.00	33.10
6	XM-6Y	12.50	15.60	14	XM-14Y	32.50	35.60
7	XM-7Y	15.00	18.10	15	XM-15Y	35.00	38.10
8	XM-8Y	17.50	20.60	-	-	-	-
9	XM-9Y	20.00	23.10	20	XM-20Y	47.50	50.60

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME: DL25045(XM)-Y		TITLE: 2.50 mm Pitch Wire To Wire Housing	
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DR:Chen Quan Long	DATE:24/01/29	PART NO:	
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	CHKD: Wu Hui	DATE:24/01/29	SCALE: N/A	PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:24/01/29	UNITS: mm	REV.: A
DRAWING NO:					

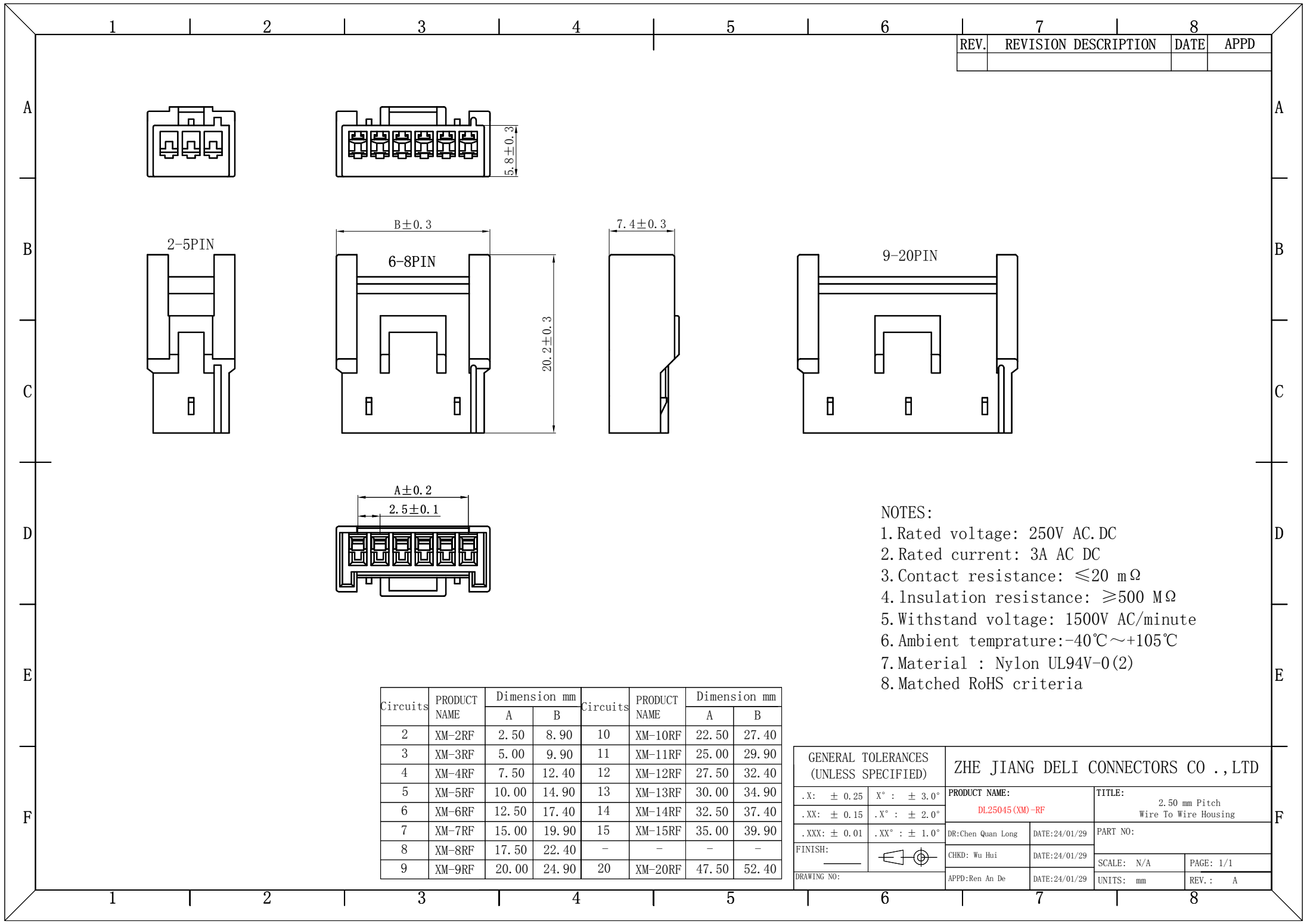


REV.	REVISION DESCRIPTION	DATE	APPD

- NOTES:
- 1. Rated voltage: 250V AC/DC
 - 2. Rated current: 3A AC/DC
 - 3. Contact resistance: $\leq 20 \text{ m}\Omega$
 - 4. Insulation resistance: $\geq 500 \text{ M}\Omega$
 - 5. Withstand voltage: 1500V AC/minute
 - 6. Ambient temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
 - 7. Material : Nylon UL94V-0(2)
 - 8. Matched RoHS criteria

Circuits	PRODUCT NAME	Dimension mm		Circuits	PRODUCT NAME	Dimension mm	
		A	B			A	B
2	XM-2R	2.50	8.90	10	XM-10R	22.50	27.40
3	XM-3R	5.00	9.90	11	XM-11R	25.00	29.90
4	XM-4R	7.50	12.40	12	XM-12R	27.50	32.40
5	XM-5R	10.00	14.90	13	XM-13R	30.00	34.90
6	XM-6R	12.50	17.40	14	XM-14R	32.50	37.40
7	XM-7R	15.00	19.90	15	XM-15R	35.00	39.90
8	XM-8R	17.50	22.40	-	-	-	-
9	XM-9R	20.00	24.90	20	XM-20R	47.50	52.40

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO., LTD	
.X: ± 0.25	X°: $\pm 3.0^{\circ}$	PRODUCT NAME: DL25045(XM)-R	TITLE: 2.50 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X°: $\pm 2.0^{\circ}$	DR: Chen Quan Long	DATE: 24/01/29
.XXX: ± 0.01	.XX°: $\pm 1.0^{\circ}$	DATE: 24/01/29	PART NO:
FINISH:		CHKD: Wu Hui	SCALE: N/A
DRAWING NO:		DATE: 24/01/29	PAGE: 1/1
		APPD: Ren An De	UNITS: mm
			REV.: A

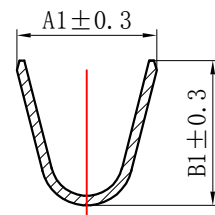
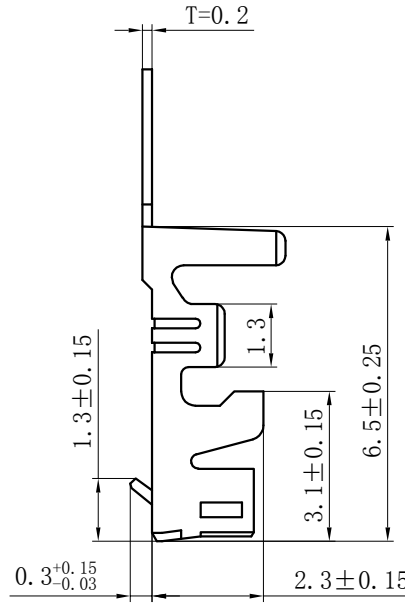
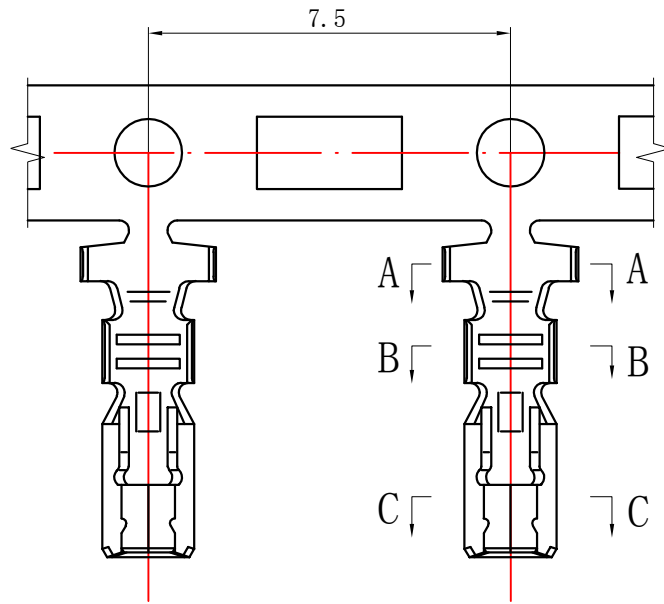


REV.	REVISION	DESCRIPTION	DATE	APPD

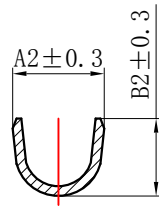
- NOTES:
- 1. Rated voltage: 250V AC.DC
 - 2. Rated current: 3A AC DC
 - 3. Contact resistance: $\leq 20\text{ m}\Omega$
 - 4. Insulation resistance: $\geq 500\text{ M}\Omega$
 - 5. Withstand voltage: 1500V AC/minute
 - 6. Ambient temprature: $-40^{\circ}\text{C}\sim +105^{\circ}\text{C}$
 - 7. Material : Nylon UL94V-0(2)
 - 8. Matched RoHS criteria

Circuits	PRODUCT NAME	Dimension mm		Circuits	PRODUCT NAME	Dimension mm	
		A	B			A	B
2	XM-2RF	2.50	8.90	10	XM-10RF	22.50	27.40
3	XM-3RF	5.00	9.90	11	XM-11RF	25.00	29.90
4	XM-4RF	7.50	12.40	12	XM-12RF	27.50	32.40
5	XM-5RF	10.00	14.90	13	XM-13RF	30.00	34.90
6	XM-6RF	12.50	17.40	14	XM-14RF	32.50	37.40
7	XM-7RF	15.00	19.90	15	XM-15RF	35.00	39.90
8	XM-8RF	17.50	22.40	-	-	-	-
9	XM-9RF	20.00	24.90	20	XM-20RF	47.50	52.40

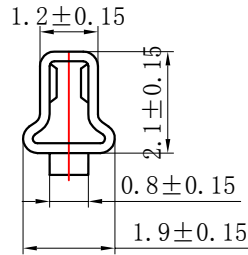
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO.,LTD			
.X: ± 0.25	X° : $\pm 3.0^{\circ}$	PRODUCT NAME: DL25045 (XM)-RF		TITLE: 2.50 mm Pitch Wire To Wire Housing	
.XX: ± 0.15	.X° : $\pm 2.0^{\circ}$	DR:Chen Quan Long	DATE:24/01/29	PART NO:	
.XXX: ± 0.01	.XX° : $\pm 1.0^{\circ}$	CHKD: Wu Hui	DATE:24/01/29	SCALE: N/A	PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:24/01/29	UNITS: mm	REV.: A
DRAWING NO:					



SECTION A-A



SECTION B-B



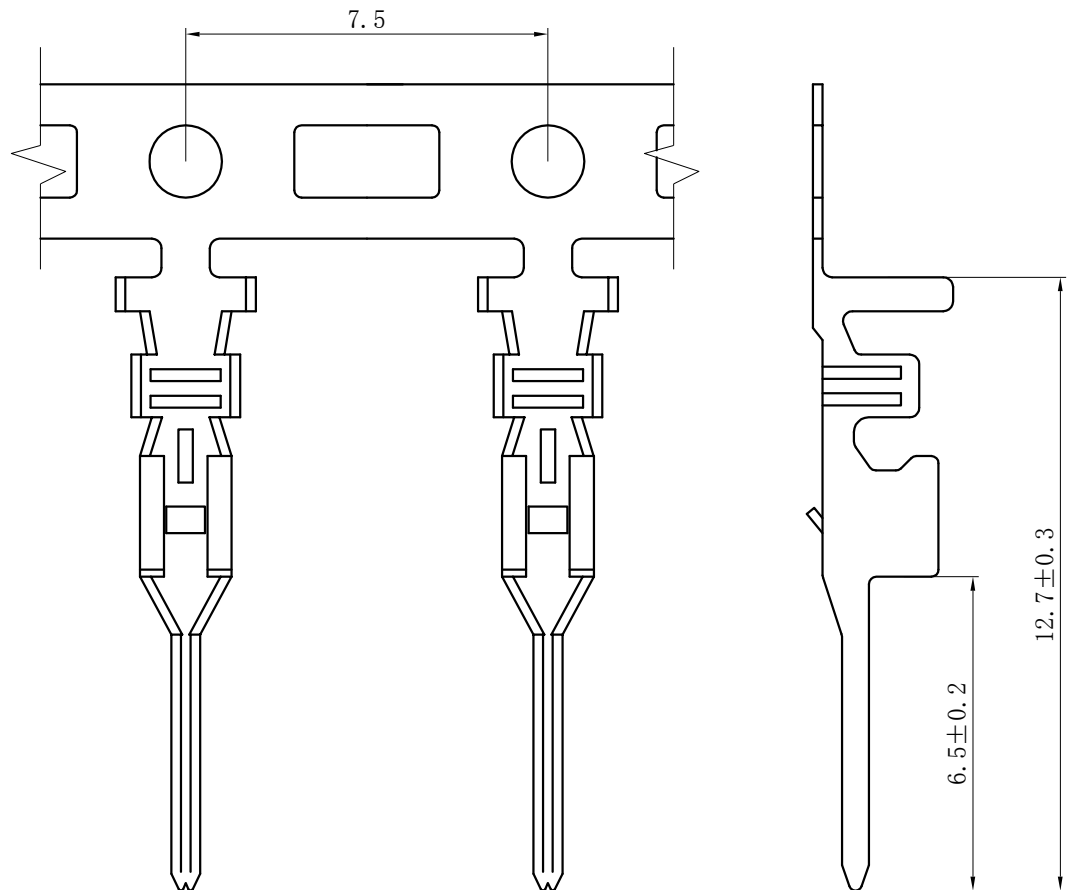
SECTION C-C

NOTES:

Rated voltage: 250V AC.DC
Rated current: 3A AC DC
Contact resistance: $\leq 20 \text{ m}\Omega$
Insulation resistance: $\geq 500 \text{ M}\Omega$
Withstand voltage: 1500V AC/minute
Ambient temprature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
Wire range: AWG#28~#20
Materials:
Terminal: Phosphor bronze, Tin plated

TYPE	Dimension (mm)				Applicable wire	Insulation O.D. (mm)
	A1	B1	A2	B2		
DL25045 (XM)-T	2.9	3.0	1.9	1.6	AWG#28-22	1.9mm Max
DL25045 (XM)-T-G	2.9	3.0	2.2	2.1	AWG#24-20	1.9mm Max

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°: $\pm 2.0^{\circ}$	DL25045 (XM)-T		2.50 mm Pitch Crimp Terminal	
.XXX: ± 0.01	.XX°: $\pm 1.0^{\circ}$	DR: Yuan Jun Rong	DATE: 21/12/30	PART NO:	
FINISH:		CHKD: Wu Hui	DATE: 21/12/30	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD: Ren An De	DATE: 21/12/30	UNITS: mm	REV.: A



NOTES:
Rated voltage: 250V AC.DC
Rated current: 3A AC DC
Contact resistance: ≤20 mΩ
Insulation resistance: ≥500 MΩ
Withstand voltage: 1500V AC/minute
Ambient temprature: -40℃~+105℃
Wire range: AWG#24~#20
Materials:
Terminal: Phosphor bronze, Tin plated

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO ., LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME:		TITLE:	
.XX: ± 0.15	.X° : ± 2.0°	DL25045(XM)-RT		2.50 mm Pitch Crimp Terminal	
.XXX: ± 0.01	.XX° : ± 1.0°	DR: Yuan Jun Rong	DATE:21/12/30	PART NO:	
FINISH:		CHKD: Wu Hui	DATE:21/12/30	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD:Ren An De	DATE:21/12/30	UNITS: mm	REV.: A