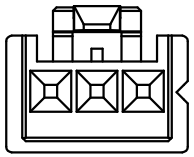
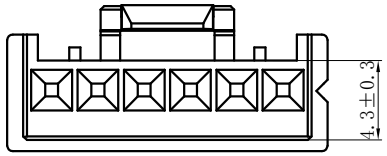
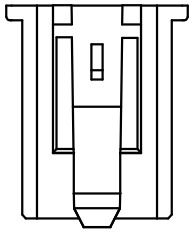
REV.	REVISION DESCRIPTION	DATE	APPD

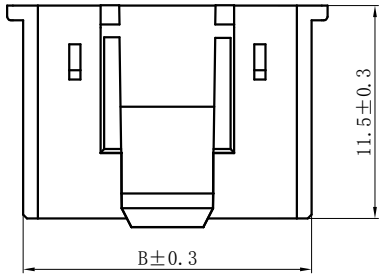


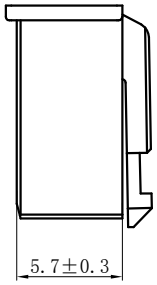


2-5PIN

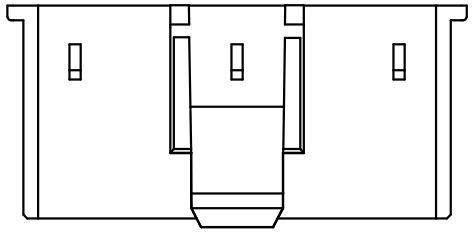


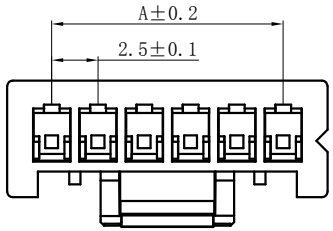
6-8PIN





9-20PIN





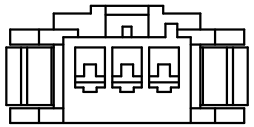
NOTES:

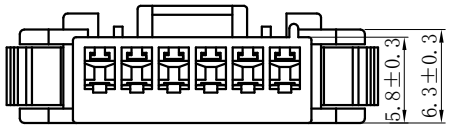
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: ⩽20 mΩ
4. lnsulation resistance: ⩾500 MΩ
5. Withstand voltage: 1500V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : Nylon UL94V-0(2)
8. Matched RoHS criteria

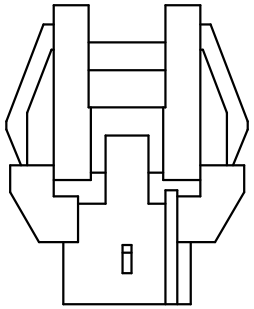
Circuits	PRODUCT NAME	Dimension mm		Circuits	PRODUCT NAME	Dimension mm	
		A	B			A	B
2	XM-2Y	2.50	7.10	10	XM-10Y	22.50	25.60
3	XM-3Y	5.00	8.10	11	XM-11Y	25.00	28.10
4	XM-4Y	7.50	10.60	12	XM-12Y	27.50	30.60
5	XM-5Y	10.00	13.10	13	XM-13Y	30.00	33.10
6	XM-6Y	12.50	15.60	14	XM-14Y	32.50	35.60
7	XM-7Y	15.00	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

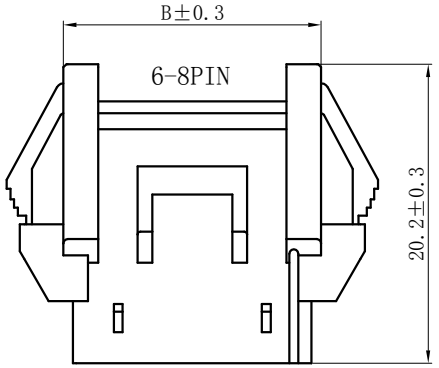
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: XM-XY		TITLE: 2.50 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:24/01/29	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:24/01/29	SCALE: N/A / PAGE: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

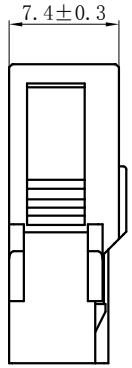
REV.	REVISION DESCRIPTION	DATE	APPD

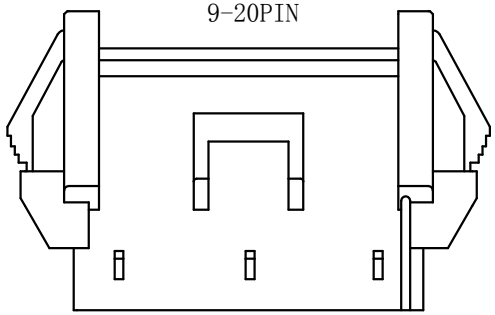


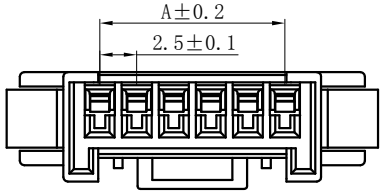










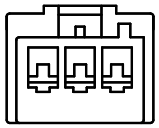


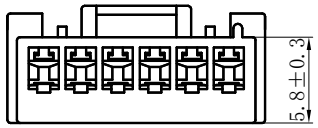
NOTES:
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: ≤20 mΩ
4. lnsulation resistance: ≥500 MΩ
5. Withstand voltage: 1500V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : Nylon UL94V-0(2)
8. Matched RoHS criteria

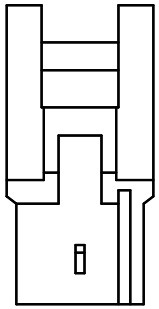
Circuits	PRODUCT NAME	Dimension mm		Circuits	PRODUCT NAME	Dimension mm	
		A	B			A	B
2	XM-2R	2.50	8.90	10	XM-10R	22.50	27.40
3	XM-3R	5.00	9.90	11	XM-11R	25.00	29.90
4	XM-4R	7.50	12.40	12	XM-12R	27.50	32.40
5	XM-5R	10.00	14.90	13	XM-13R	30.00	34.90
6	XM-6R	12.50	17.40	14	XM-14R	32.50	37.40
7	XM-7R	15.00	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

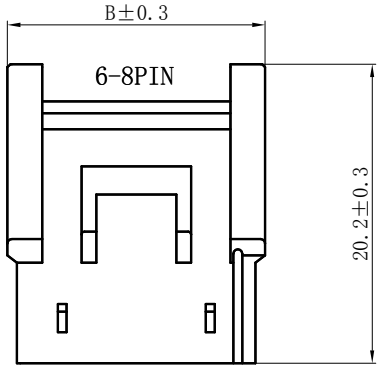
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: XM-XR		TITLE: 2.50 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:24/01/29	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:24/01/29	SCALE: N/A / PAGE: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

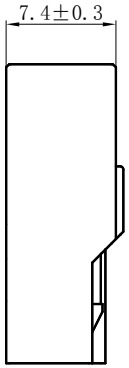
REV.	REVISION DESCRIPTION	DATE	APPD

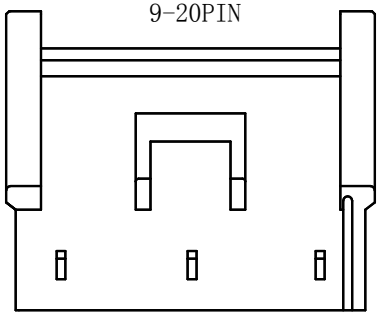


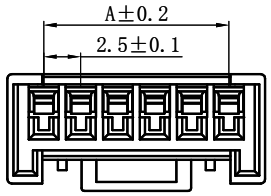










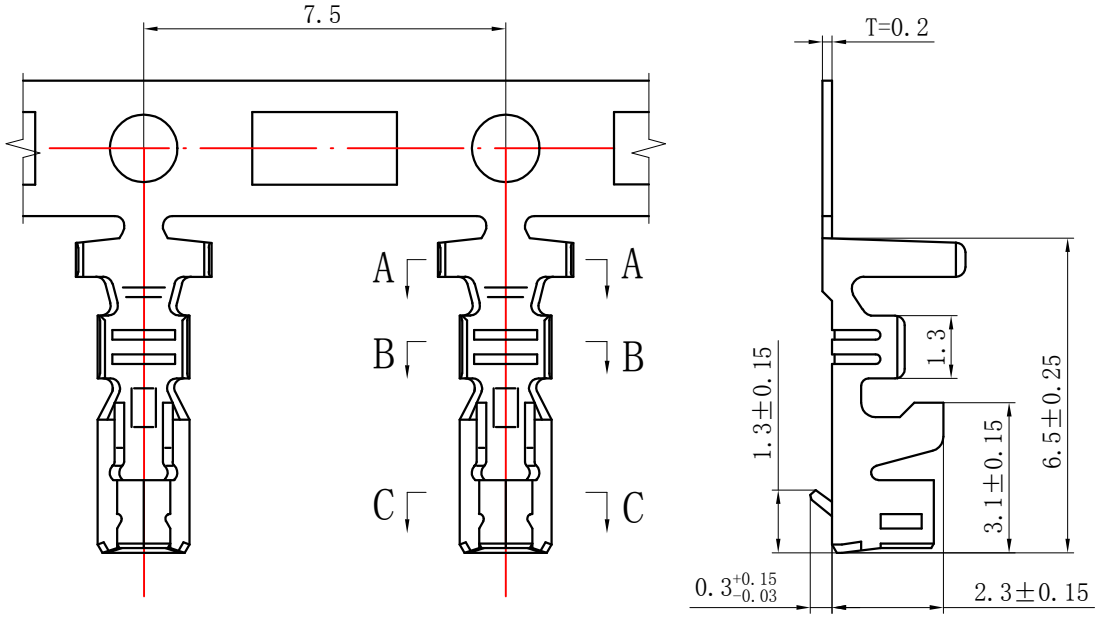


NOTES:
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: ⩽20 mΩ
4. Insulation resistance: ⩾500 MΩ
5. Withstand voltage: 1500V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : Nylon UL94V-0(2)
8. Matched RoHS criteria

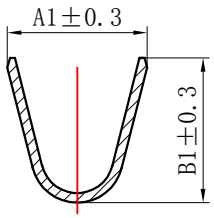
Circuits	PRODUCT NAME	Dimension mm		Circuits	PRODUCT NAME	Dimension mm	
		A	B			A	B
2	XM-2RF	2.50	8.90	10	XM-10RF	22.50	27.40
3	XM-3RF	5.00	9.90	11	XM-11RF	25.00	29.90
4	XM-4RF	7.50	12.40	12	XM-12RF	27.50	32.40
5	XM-5RF	10.00	14.90	13	XM-13RF	30.00	34.90
6	XM-6RF	12.50	17.40	14	XM-14RF	32.50	37.40
7	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° : ± 3.0°	PRODUCT NAME: XM-XRF		TITLE: 2.50 mm Pitch Wire To Wire Housing
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:24/01/29	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	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:				

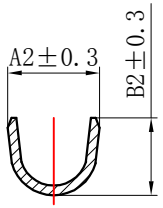
REV.	REVISION DESCRIPTION	DATE	APPD



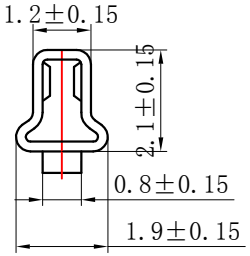
NOTES:
Rated voltage: 250V AC.DC
Rated current: 3A AC DC
Contact resistance: ≤20 mΩ
Insulation resistance: ≥500 MΩ
Withstand voltage: 1500V AC/minute
Ambient temprature:-40℃～+105℃
Wire range: AWG#28～#20
Materials:
Terminal: Phosphor bronze,Tin plated



SECTION A-A



SECTION B-B

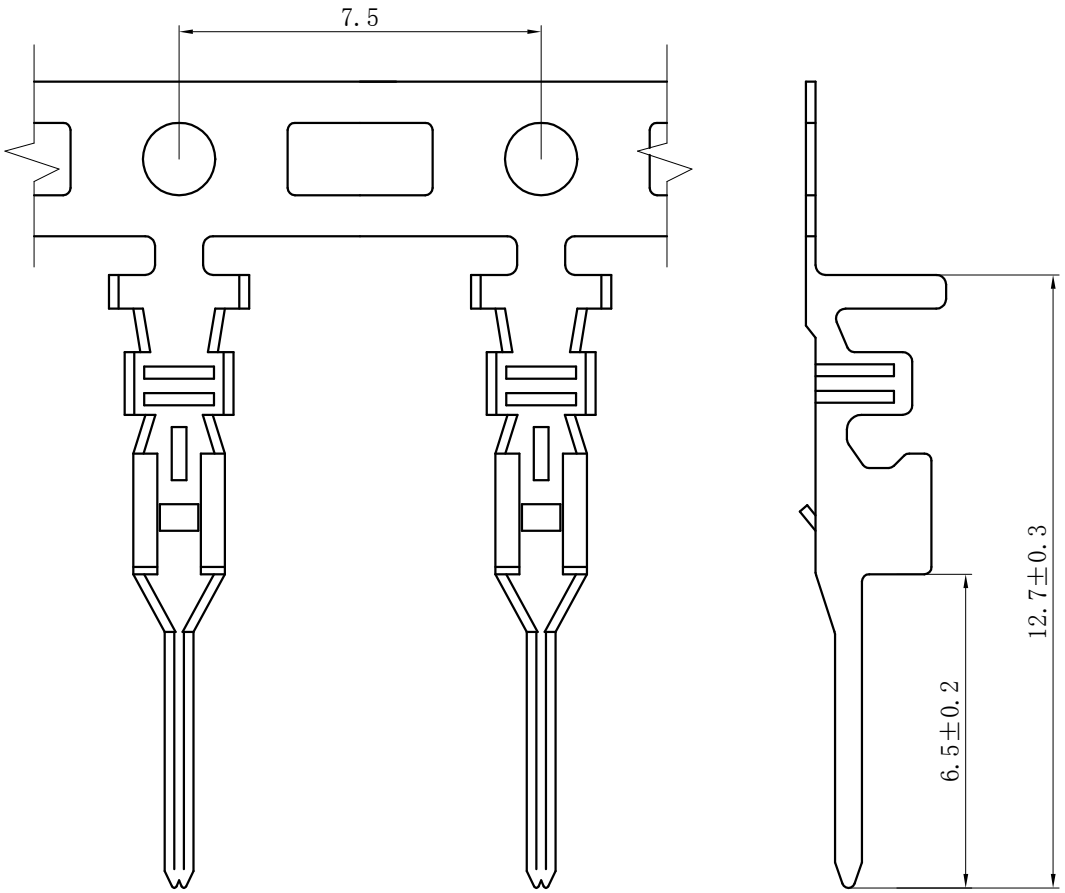


SECTION C-C

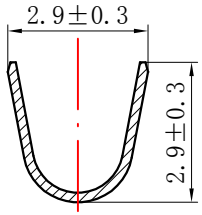
TYPE	Dimension (mm)				Applicable wire	Insulation O.D. (mm)
	A1	B1	A2	B2		
XM-T	2.9	3.0	1.9	1.6	AWG#28-22	1.9mm Max
XM-T-G	2.9	3.0	2.2	2.1	AWG#24-20	1.9mm Max

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

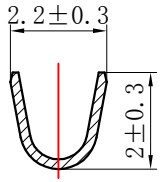
REV.	REVISION DESCRIPTION	DATE	APPD



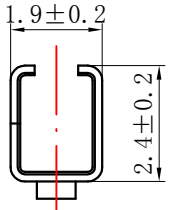
NOTES:
Rated voltage: 250V AC.DC
Rated current: 3A AC DC
Contact resistance: ≤20 mΩ
lnsulation resistance: ≥500 MΩ
Withstand voltage: 1500V AC/minute
Ambient temprature:-40℃～+105℃
Wire range: AWG#24～#20
Materials:
Terminal: Phosphor bronze,Tin plated



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: XM-RT		TITLE: 2.50 mm Pitch Crimp Terminal
.XX: ± 0.15	.X° : ± 2.0°	DR: Yuan Jun Rong	DATE:21/12/30	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:21/12/30	SCALE: N/A / PAGE: 1/1
FINISH: ———		APPD:Ren An De	DATE:21/12/30	UNITS: mm / REV.: A
DRAWING NO:				