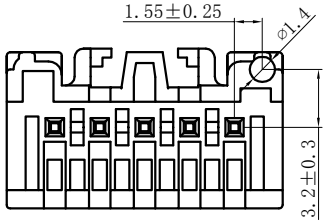
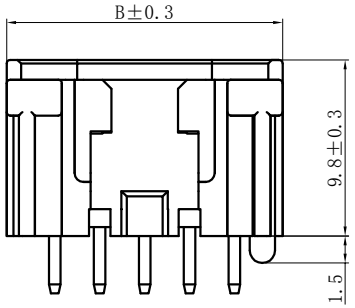
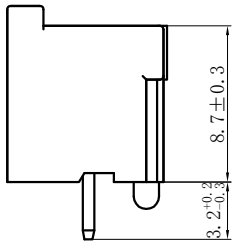
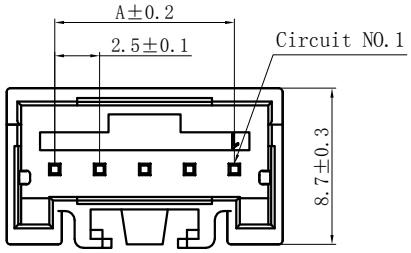
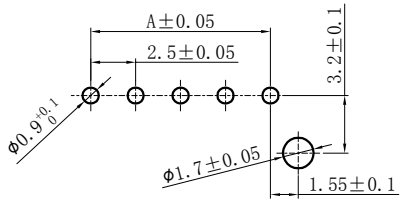
REV.	REVISION DESCRIPTION	DATE



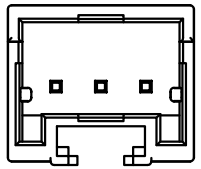




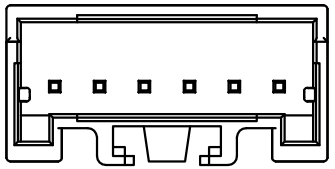




Location



2-4 Circuit



5-15 Circuit

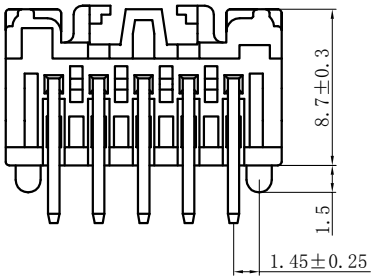
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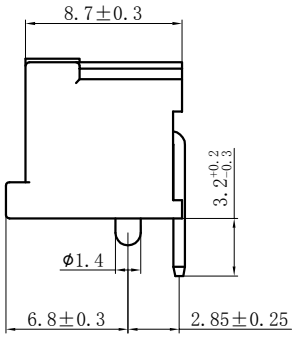
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC MAX
3. Contact resistance: ≤20 mΩ
4. Insulation resistance: ≥500 MΩ
5. Withstand voltage: 1100V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : PA66 UL94V-0(2)
8. Pin Materials :Brass / Tin-Plated.
9. Mates with QAC-Y Series Housing.

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	QAC-2AS	2.50	7.90	9	QAC-9AS	20.00	25.40
3	QAC-3AS	5.00	10.40	10	QAC-10AS	22.50	27.90
4	QAC-4AS	7.50	12.90	11	QAC-11AS	25.00	30.40
5	QAC-5AS	10.00	15.40	12	QAC-12AS	27.50	32.90
6	QAC-6AS	12.50	17.90	13	QAC-13AS	30.00	35.40
7	QAC-7AS	15.00	20.40	14	QAC-14AS	32.50	37.90
8	QAC-8AS	17.50	22.90	15	QAC-15AS	35.00	40.40

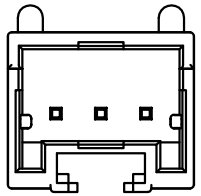
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-AS		TITLE: 2.50 mm Pitch Wire To Board DIP Wafer
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:25/03/25	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:25/03/25	SCALE: N/A / PAGE: 1/1
FINISH:		APPD: Ren An De	DATE:25/03/25	UNITS: mm / REV.: A
DRAWING NO:				

REV.	REVISION DESCRIPTION	DATE

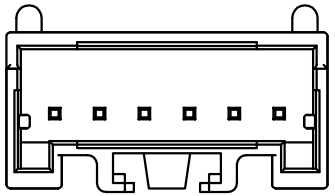




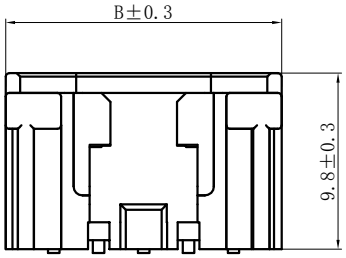
Location

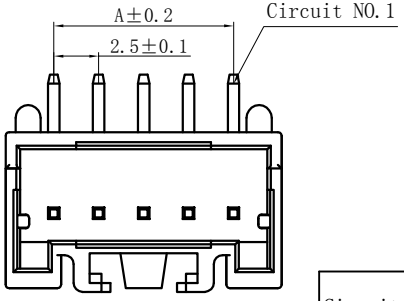


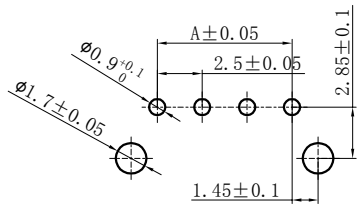
2-4 Circuit



5-15 Circuit







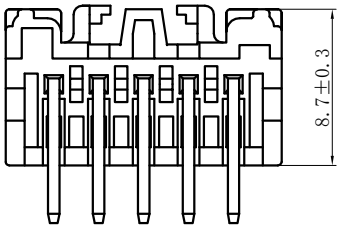
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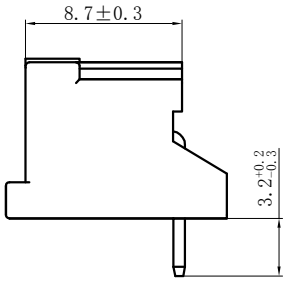
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC MAX
3. Contact resistance: ≤20 mΩ
4. lnsulation resistance: ≥500 MΩ
5. Withstand voltage: 1100V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : PA66 UL94V-0(2)
8. Pin Materials :Brass / Tin-Plated.
9. Mates with QAC-Y Series Housing.

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	QAC-2AWS	2.50	7.90	9	QAC-9AWS	20.00	25.40
3	QAC-3AWS	5.00	10.40	10	QAC-10AWS	22.50	27.90
4	QAC-4AWS	7.50	12.90	11	QAC-11AWS	25.00	30.40
5	QAC-5AWS	10.00	15.40	12	QAC-12AWS	27.50	32.90
6	QAC-6AWS	12.50	17.90	13	QAC-13AWS	30.00	35.40
7	QAC-7AWS	15.00	20.40	14	QAC-14AWS	32.50	37.90
8	QAC-8AWS	17.50	22.90	15	QAC-15AWS	35.00	40.40

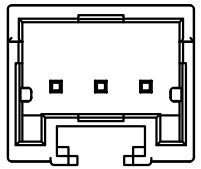
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-AWS		TITLE: 2.50 mm Pitch Wire To Board DIP Wafer
.XX: ± 0.15	.X° : ± 2.0°			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:25/03/25	PART NO:
FINISH:		CHKD: Wu Hui	DATE:25/03/25	SCALE: N/A / PAGE: 1/1
DRAWING NO:		APPD: Ren An De	DATE:25/03/25	UNITS: mm / REV.: A

REV.	REVISION DESCRIPTION	DATE

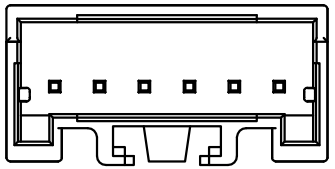




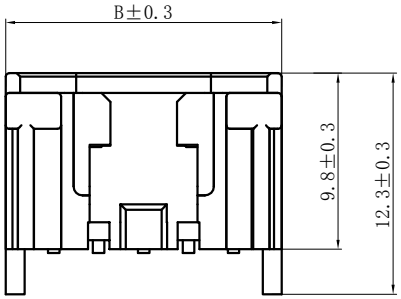
Location

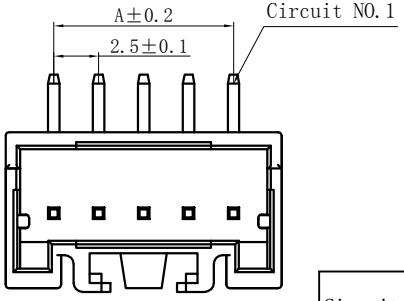


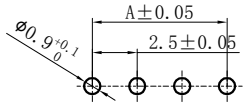
2-4 Circuit



5-15 Circuit







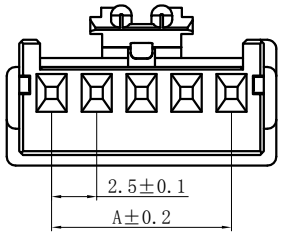
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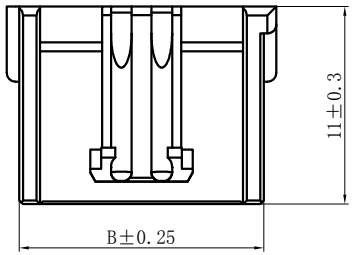
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC MAX
3. Contact resistance: ≤20 mΩ
4. Insulation resistance: ≥500 MΩ
5. Withstand voltage: 1100V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : PA66 UL94V-0(2)
8. Pin Materials :Brass / Tin-Plated.
9. Mates with QAC-Y Series Housing.

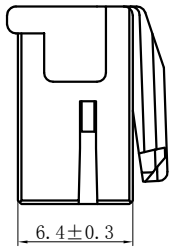
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	QAC-2AWD	2.50	7.90	9	QAC-9AWD	20.00	25.40
3	QAC-3AWD	5.00	10.40	10	QAC-10AWD	22.50	27.90
4	QAC-4AWD	7.50	12.90	11	QAC-11AWD	25.00	30.40
5	QAC-5AWD	10.00	15.40	12	QAC-12AWD	27.50	32.90
6	QAC-6AWD	12.50	17.90	13	QAC-13AWD	30.00	35.40
7	QAC-7AWD	15.00	20.40	14	QAC-14AWD	32.50	37.90
8	QAC-8AWD	17.50	22.90	15	QAC-15AWD	35.00	40.40

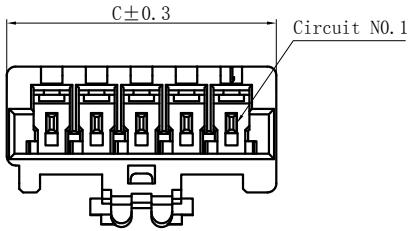
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-AWD		TITLE: 2.50 mm Pitch Wire To Board DIP Wafer
.XX: ± 0.15	.X° : ± 2.0°			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:25/03/25	PART NO:
FINISH:		CHKD: Wu Hui	DATE:25/03/25	SCALE: N/A / PAGE: 1/1
DRAWING NO:		APPD: Ren An De	DATE:25/03/25	UNITS: mm / REV.: A

REV.	REVISION DESCRIPTION	DATE

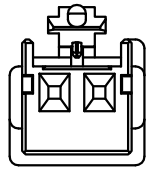




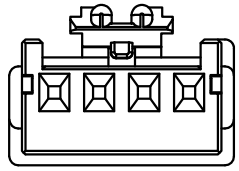




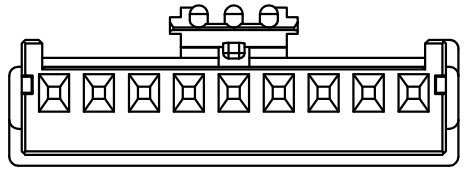
Location



2 Circuit



3-8 Circuit



9-15 Circuit

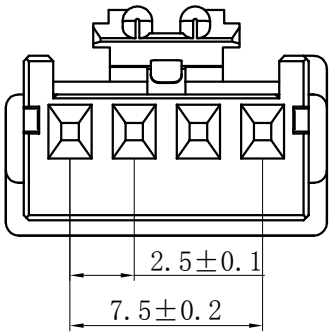
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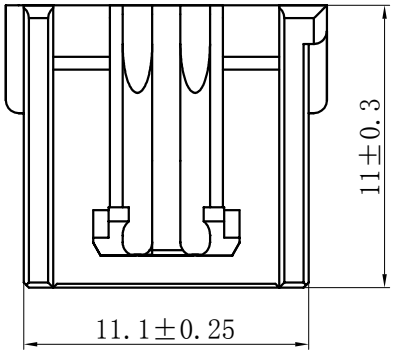
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: ≤20 mΩ
4. Insulation resistance: ≥500 MΩ
5. Withstand voltage: 1100V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : PA66 UL94V-0(2)
8. Matched RoHS criteria
9. Match with QAC series housing
10. Accepts QAC-T Crimp Terminal

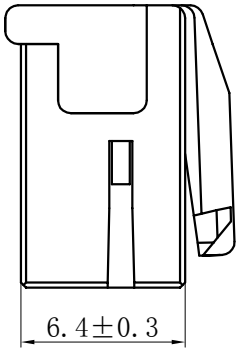
Circuits	Product name	Dimension mm			Circuits	Product name	Dimension mm		
		A	B	C			A	B	C
2	QAC-2Y	2.50	6.10	7.50	9	QAC-9Y	20.00	23.60	25.00
3	QAC-3Y	5.00	8.60	10.00	10	QAC-10Y	22.50	26.10	27.50
4	QAC-4Y	7.50	11.10	12.50	11	QAC-11Y	25.00	28.60	30.00
5	QAC-5Y	10.00	13.60	15.00	12	QAC-12Y	27.50	31.10	32.50
6	QAC-6Y	12.50	16.10	17.50	13	QAC-13Y	30.00	33.60	35.00
7	QAC-7Y	15.00	18.60	20.00	14	QAC-14Y	32.50	36.10	37.50
8	QAC-8Y	17.50	21.10	22.50	15	QAC-15Y	35.00	38.60	40.00

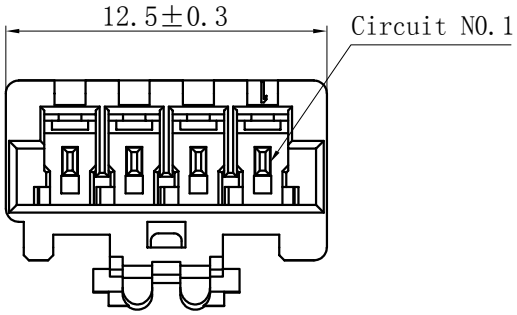
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-Y		TITLE: 2.50 mm Pitch Housing
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:25/03/25	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:25/03/25	SCALE: N/A / PAGE: 1/1
FINISH:		APPD: Ren An De	DATE:25/03/25	UNITS: mm / REV.: A
DRAWING NO:				

REV.	REVISION DESCRIPTION	DATE	







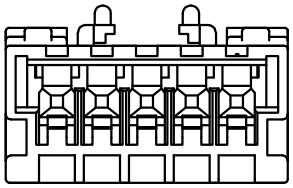


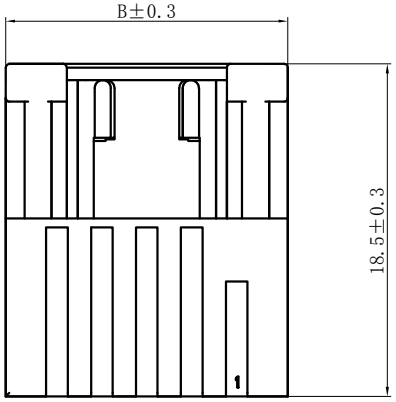
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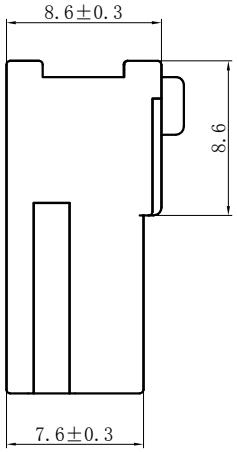
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: ≤20 mΩ
4. Insulation resistance: ≥500 MΩ
5. Withstand voltage: 1100V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : PA66 UL94V-0 750℃.
8. Matched RoHS criteria
9. Match with QAC series housing
10. Accepts QAC-T Crimp Terminal

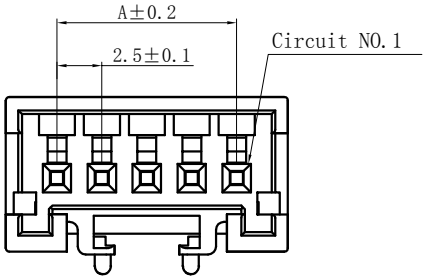
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-4Y-750		TITLE: 2.50 mm Pitch Housing	
.XX: ± 0.15	.X° : ± 2.0°				
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:25/03/25	PART NO:	
FINISH:		CHKD: Wu Hui	DATE:25/03/25	SCALE: N/A	PAGE: 1/1
DRAWING NO:		APPD: Ren An De	DATE:25/03/25	UNITS: mm	REV.: A

REV.	REVISION DESCRIPTION	DATE	









NOTES:

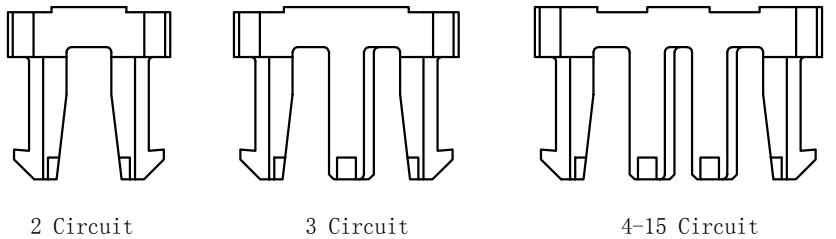
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: ≤20 mΩ
4. Insulation resistance: ≥500 MΩ
5. Withstand voltage: 1100V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : PA66 UL94V-0(2)
8. Matched RoHS criteria
9. Match with QAC-Y series housing
10. Accepts QAC-RT Crimp Terminal.

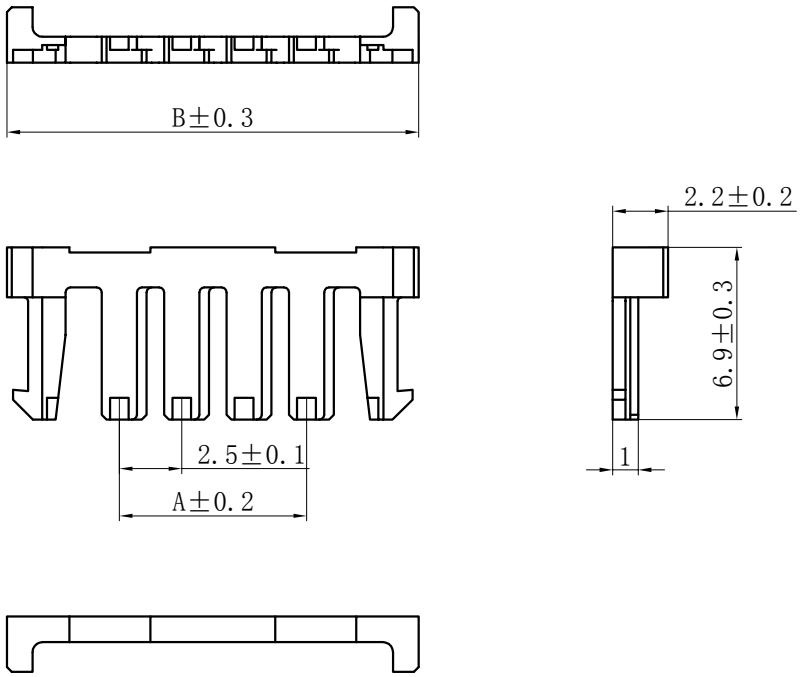
Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	QAC-2R	2.50	8.20	9	QAC-9R	20.00	25.70
3	QAC-3R	5.00	10.70	10	QAC-10R	22.50	28.20
4	QAC-4R	7.50	13.20	11	QAC-11R	25.00	30.70
5	QAC-5R	10.00	15.70	12	QAC-12R	27.50	33.20
6	QAC-6R	12.50	18.20	13	QAC-13R	30.00	35.70
7	QAC-7R	15.00	20.70	14	QAC-14R	32.50	38.20
8	QAC-8R	17.50	23.20	15	QAC-15R	35.00	40.70

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-R		TITLE: 2.50 mm Pitch Housing
.XX: ± 0.15	.X° : ± 2.0°			
.XXX: ± 0.01	.XX° : ± 1.0°	DR:Chen Quan Long	DATE:25/03/25	PART NO:
FINISH:		CHKD: Wu Hui	DATE:25/03/25	SCALE: N/A / PAGE: 1/1
DRAWING NO:		APPD: Ren An De	DATE:25/03/25	UNITS: mm / REV.: A

REV.	REVISION DESCRIPTION	DATE

Location





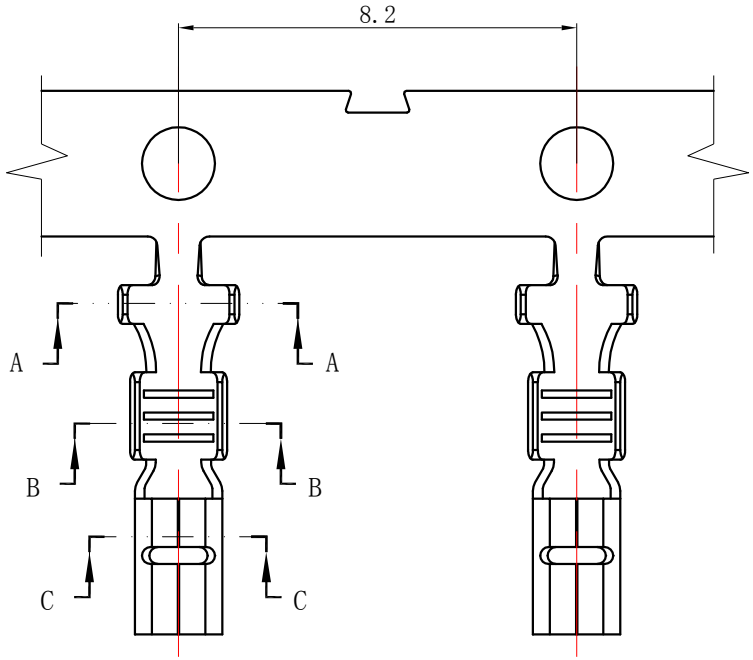
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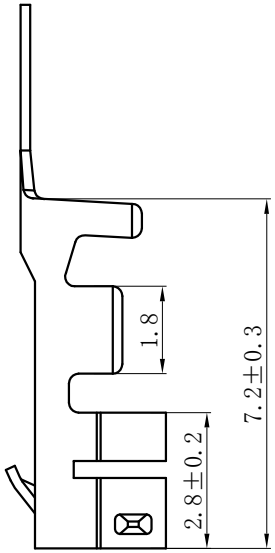
1. Rated voltage: 250V AC.DC
2. Rated current: 3A AC DC
3. Contact resistance: ≤20 mΩ
4. lnsulation resistance: ≥500 MΩ
5. Withstand voltage: 1100V AC/minute
6. Ambient temprature:-40℃～+105℃
7. Material : PA66 UL94V-0(2)
8. Matched RoHS criteria
9. Match with QAC-Y/QAC-R series housing

Circuits	Product name	Dimension mm		Circuits	Product name	Dimension mm	
		A	B			A	B
2	QAC-2S	/	6.50	9	QAC-9S	15.00	24.00
3	QAC-3S	/	9.00	10	QAC-10S	17.50	26.50
4	QAC-4S	2.50	11.50	11	QAC-11S	20.00	29.00
5	QAC-5S	5.00	14.00	12	QAC-12S	22.50	31.50
6	QAC-6S	7.50	16.50	13	QAC-13S	25.00	34.00
7	QAC-7S	10.00	19.00	14	QAC-14S	27.50	36.50
8	QAC-8S	12.50	21.50	15	QAC-15S	30.00	39.00

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-S		TITLE: 2.50 mm Pitch Housing
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:25/03/25	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu Hui	DATE:25/03/25	SCALE: N/A / PAGE: 1/1
FINISH:		APPD: Ren An De	DATE:25/03/25	UNITS: mm / REV.: A
DRAWING NO:				

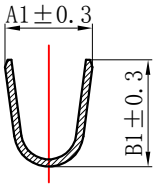
REV.	REVISION DESCRIPTION	DATE	APPD



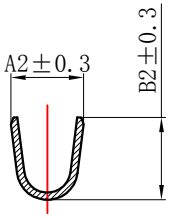


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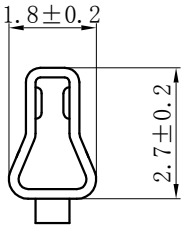
Rated voltage: 250V AC.DC
Rated current: 3A AC DC
Contact resistance: ≤20 mΩ
Insulation resistance: ≥500 MΩ
Withstand voltage: 1100V AC/minute
Ambient temprature:-40℃～+105℃
Wire range: AWG#26～#20
Materials:
Terminal: Phosphor bronze,Tin plated
Used in QAC-Y Series Housing.
Qty/Reel:6,000 PCS



SECTION A-A



SECTION B-B

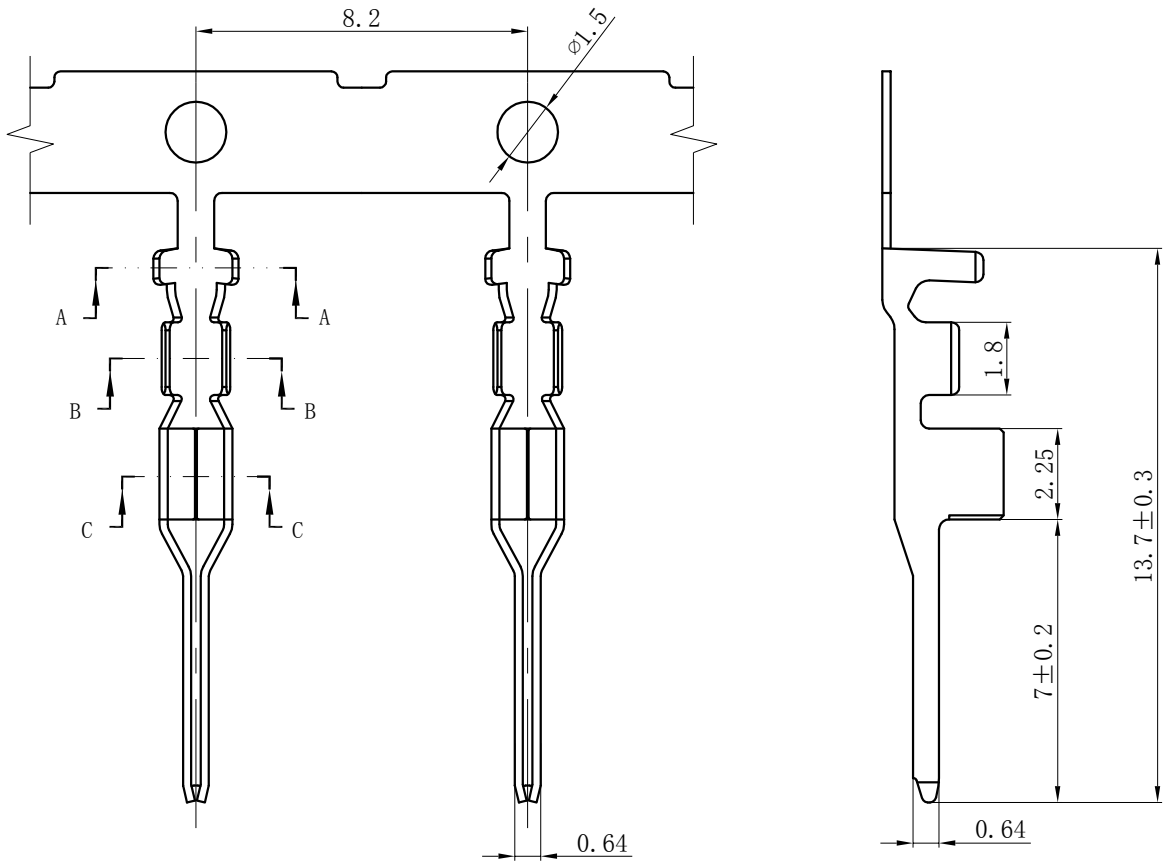


SECTION C-C

Product name	Dimension mm				适用线规AWG
	A1	B1	A2	B2	
QAC-T-G	2.4	2.4	2.0	1.7	#22-20
QAC-T	2.2	2.4	1.8	1.5	#26-22

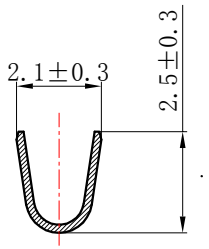
GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD			
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-T		TITLE: 2.00 mm Pitch Crimp Terminal	
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:25/03/26	PART NO:	
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu hui	DATE:25/03/26	SCALE: N/A	PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:25/03/26	UNITS: mm	REV.: A
DRAWING NO:					

REV.	REVISION DESCRIPTION	DATE	APPD

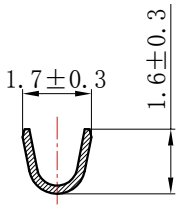


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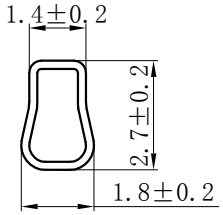
Rated voltage: 250V AC.DC
Rated current: 3A AC DC
Contact resistance: ≤20 mΩ
Insulation resistance: ≥500 MΩ
Withstand voltage: 1100V AC/minute
Ambient temprature:-40℃～+105℃
Wire range: AWG#26～#20
Materials:
Terminal: Phosphor bronze,Tin plated
Used in QAC-R Series Housing.
Qty/Reel:7,000 PCS



SECTION A-A



SECTION B-B



SECTION C-C

Product name	Dimension mm				适用线规AWG
	A1	B1	A2	B2	
QAC-RT-G	2.4	2.4	2.0	1.7	#22-20
QAC-RT	2.1	2.5	1.7	1.6	#26-22

GENERAL TOLERANCES (UNLESS SPECIFIED)		ZHE JIANG DELI CONNECTORS CO .,LTD		
.X: ± 0.25	X° : ± 3.0°	PRODUCT NAME: QAC-RT	TITLE: 2.00 mm Pitch Crimp Terminal	
.XX: ± 0.15	.X° : ± 2.0°	DR:Chen Quan Long	DATE:25/03/26	PART NO:
.XXX: ± 0.01	.XX° : ± 1.0°	CHKD: Wu hui	DATE:25/03/26	SCALE: N/A / PAGE: 1/1
FINISH:		APPD:Ren An De	DATE:25/03/26	UNITS: mm / REV.: A
DRAWING NO:				