

1 2 3 4 5 6 7 8 9

A

B

C

D

E

F

A

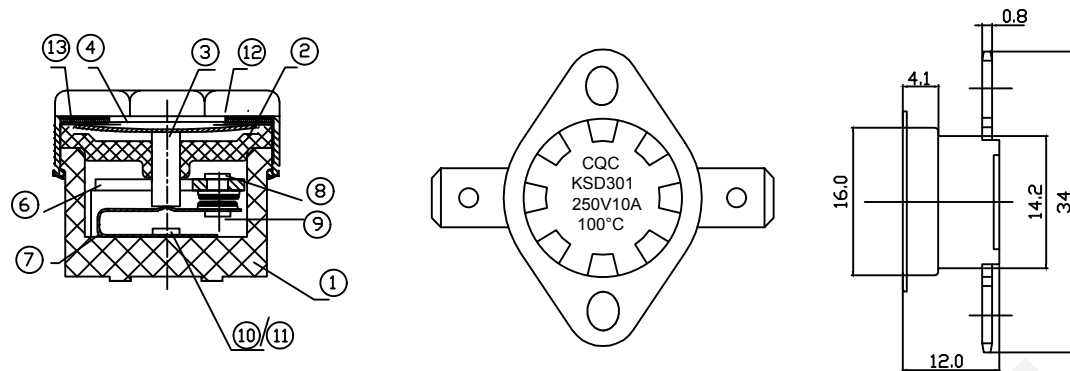
B

C

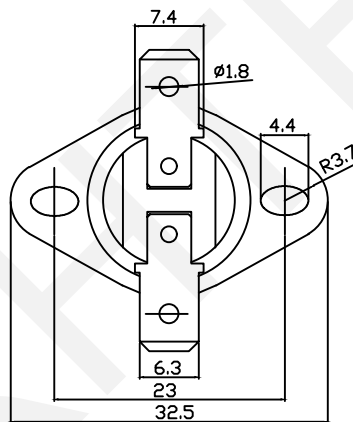
D

E

F



Serial No.	Name	
14	Gasket	
13	Octagonal aluminum cover	1
12	6.3 Flat angle terminal	2
11	Short rivet(4.2)	1
10	Long rivet (8.2)	1
9	Dynamic contacts (3.0)	1
8	Static Contacts(3.0)	1
7	Dynamic Reed	1
6	Static Contacts	1
5	Movable Bracket	1
4	Bimetal Plate	1
3	Action bar	1
2	Bakelite Guide Frame	1
1	Bakelite housing	1



Technical Requirements

- Product implementation standards: GB14536.1-2008, GB14536.10-2008, JB/T3751-2008
- Contact resistance: low resistance measuring instrument (DC 5V/0.25A) measured initial value $\leq 50m\Omega$
- Insulation resistance: Insulation resistance meter DC500V, test the insulation resistance between the terminal and the cove $\geq 100M\Omega$.
- Electrical strength: 1500VAC/5mA/1min between the terminal and the cover, shall not be flash breakdown.
- Terminal bracket: Bakelite shell, flat corner (6.3) terminals, activity bracket A, octagonal aluminum cover.
- Action temperature: $100\pm 5^\circ$.
- Reset temperature: standard reset.
- Contact status: Normally closed type.
- Reset type: automatic reset
- Electrical parameters: 250V10A
- Product: Bakelite CQCC, eramic CQC, Manual Bakelite CQC, Manual Ceramic CQC, TUV, ROHS, UL, Manual reset UL, CB, CE, KC

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4		SCALE:---
0~3	3~18	18~50	50~120
± 0.12	± 0.15	± 0.3	± 0.5

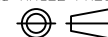
DRWN BY PAN

CHK'D BY FENG

APPR BY ZHAN

100°C Normally Closed Thermostat
Thermal Temperature Switch NC

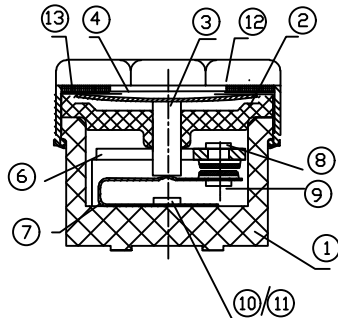
THIRD ANGLE PROJECTION

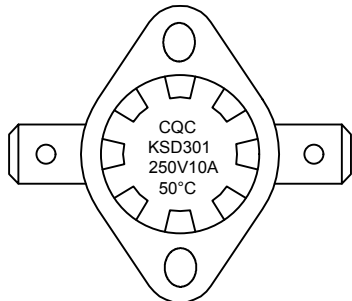


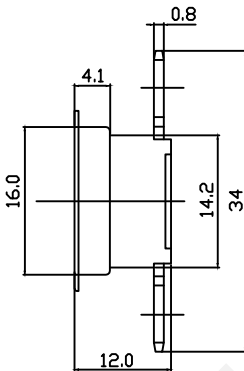
RHTDY-KSD301-A-100A0F1

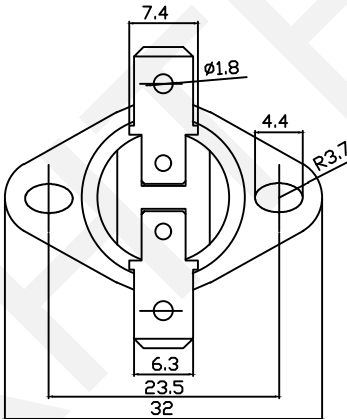
1 2 3 4 5 6 7 8 9

1	2	3	4	5	6	7	8	9	
A									A
B									B
C									C
D									D
E									E
F									F
G									G









Serial No.	Name	
14	Gasket	
13	Octagonal aluminum cover	1
12	6.3 Flat angle terminal	2
11	Short rivet(4.2)	1
10	Long rivet (8.2)	1
9	Dynamic contacts (3.0)	1
8	Static Contacts(3.0)	1
7	Dynamic Reed	1
6	Static Contacts	1
5	Movable Bracket	1
4	Bimetal Plate	1
3	Action bar	1
2	Bakelite Guide Frame	1
1	Bakelite housing	1

Technical Requirements

1. Product implementation standards: GB14536.1-2008, GB14536.10-2008, JB/T3751-2008

2. Contact resistance: low resistance measuring instrument (DC 5V/0.25A) measured initial value ≤ 50mΩ

3. Insulation resistance: Insulation resistance meter DC500V, test the insulation resistance between the terminal and the cove ≥100MΩ.

4. Electrical strength: 1500VAC/5mA/1min between the terminal and the cover,shall not be flash breakdown.

5. Terminal bracket: Bakelite shell, flat corner (6.3) terminals, activity bracket A, octagonal aluminum cover.

6. Action temperature: 50±5℃.

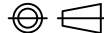
7. Reset temperature: standard reset.

8. Contact status:Normally closed type.

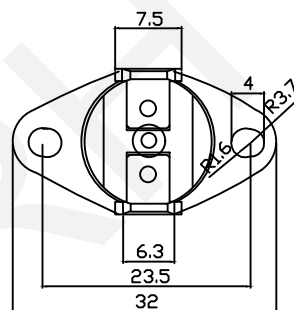
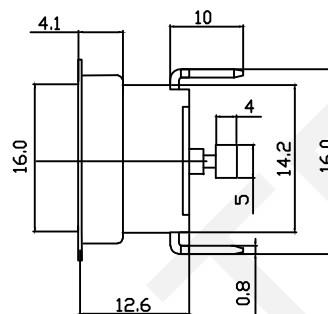
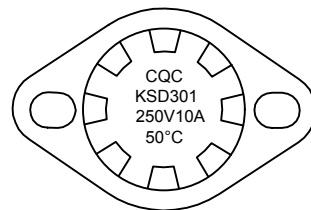
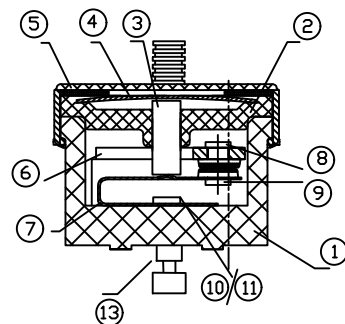
9. Reset type: automatic reset

10. Electrical parameters: 250V10A

11. Product:Bakelite CQCC,eramic CQC,Manual Bakelite CQC,Manual Ceramic CQC, TUV,ROHS,UL,Manual reset UL,CB,CE,KC

 NINGBO RHT ELECTRONIC CO.,LTD			UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	50°C NORMALLY CLOSED THERMOSTAT THERMAL TEMPERATURE SWITCH FLAT TERMINALS NC	
			0~3	3~18	18~50	50~120	CHK'D BY FENG	THIRD ANGLE PROJECTION  RHTDY-KSD301-A-050DF1-C
			±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	

1	2	3	4	5	6	7	8	9
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Serial No.	Name	
14	Gasket	0
13	Putter (golf)	1
12	6.3 Flat angle terminal	2
11	Short rivet(4.2)	1
10	Long rivet (8.2)	1
9	Dynamic contacts (3.0)	1
8	Static Contacts(3.0)	1
7	Dynamic Reed	1
6	Static Contacts	1
5	Movable Bracket(A)	1
4	Bimetal Plate	1
3	Action bar	1
2	Bakelite Guide Frame	1
1	Bakelite housing	1

Technical Requirements

- Product implementation standards: GB14536.1-2008, GB14536.10-2008, JB/T3751-2008
- Contact resistance: low resistance measuring instrument (DC 5V/0.25A) measured initial value $\leq 50\text{m}\Omega$
- Insulation resistance: Insulation resistance meter DC500V, test the insulation resistance between the terminal and the cover $\geq 100\text{M}\Omega$.
- Electrical strength: 1800VAC/0.5mA/3S between the terminal and the cover, shall not be flash breakdown.
- Terminal bracket: Bakelite shell, Angled (6.3) terminals, activity bracket A,
- Action temperature: $50\pm 5^\circ\text{C}$.
- Reset temperature: Manual Reset
- Contact status: Manual Reset.
- Reset type: Manual Reset
- Electrical parameters: 250V10A
- Product: Bakelite CQCC, ceramic CQC, Manual Bakelite CQC, Manual Ceramic CQC, TUV, ROHS, UL, Manual reset UL, CB, CE, KC

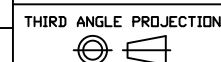


NINGBO RHT ELECTRONIC CO.,LTD

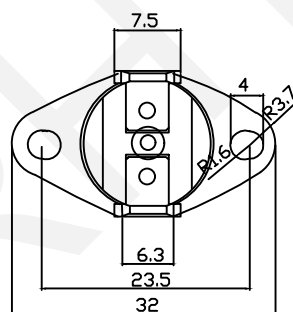
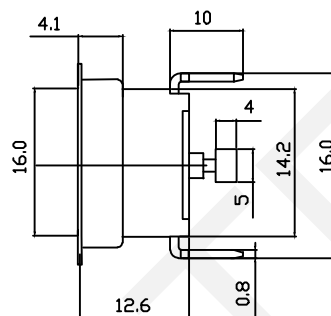
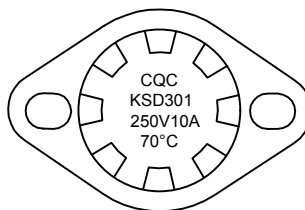
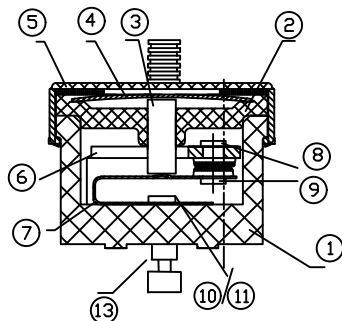
UNITS:mm	SHEET SIZE: A4		SCALE:---
0~3	3~18	18~50	50~120
± 0.12	± 0.15	± 0.3	± 0.5

DRWN BY PAN
CHK'D BY FENG
APPR BY ZHAN

TEMPERATURE SWITCH CONTROL
SENSOR THERMAL THERMOSTAT



RHTDY-KSD301-M-0500R1-B



Serial No.	Name	
14	Gasket	0
13	Putter (golf)	1
12	6.3 Flat angle terminal	2
11	Short rivet(4.2)	1
10	Long rivet (8.2)	1
9	Dynamic contacts (3.0)	1
8	Static Contacts(3.0)	1
7	Dynamic Reed	1
6	Static Contacts	1
5	Movable Bracket(A)	1
4	Bimetal Plate	1
3	Action bar	1
2	Bakelite Guide Frame	1
1	Bakelite housing	1

Technical Requirements

- Product Implementation standards: GB14536.1-2008, GB14536.10-2008, JB/T3751-2008
- Contact resistance: low resistance measuring instrument (DC 5V/0.25A) measured initial value $\leq 50m\Omega$
- Insulation resistance: Insulation resistance meter DC500V, test the insulation resistance between the terminal and the cove $\geq 100M\Omega$.
- Electrical strength: 1800VAC/0.5mA/3S between the terminal and the cover, shall not be flash breakdown.
- Terminal bracket: Bakelite shell, Angled (6.3) terminals, activity bracket A,
- Action temperature: $70\pm 5^{\circ}C$.
- Reset temperature: Manual Reset
- Contact status: Manual Reset.
- Reset type: Manual Reset
- Electrical parameters: 250V10A
- Product: Bakelite CQCC, eramic CQC, Manual Bakelite CQC, Manual Ceramic CQC, TUV, ROHS, UL, Manual reset UL, CB, CE, KC

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
± 0.12	± 0.15	± 0.3	± 0.5

CHK'D BY FENG
APPR BY ZHAN

TEMPERATURE SWITCH CONTROL
SENSOR THERMAL THERMOSTAT

THIRD ANGLE PROJECTION

RHTDY-KSD301-M-0700R1-B