



ADT Pins			Trip		Switch Positions					
S2	S1	S0	Temp	Hysteresis	3	6	2	5	1	4
0	0	0	+45°C	2°C	1	1	1	1	1	1
0	0	1	+55°C	2°C	1	1	1	1	0	1
0	0	Float	+65°C	2°C	1	1	1	1	Х	0
0	1	0	+75°C	2°C	1	1	0	1	1	1
0	1	1	+85°C	2°C	1	1	0	1	0	1
0	1	Float	+95°C	2°C	1	1	0	1	Х	0
0	Float	0	+105°C	2°C	1	1	Х	0	1	1
0	Float	1	+115°C	2°C	1	1	Х	0	0	1
0	Float	Float	+55°C	10°C	1	1	Х	0	Х	0
1	0	0	+65°C	10°C	0	1	1	1	1	1
1 1	0	1	+75°C	10°C	0	1	1	1	0	1
	0	Float	+85°C	10°C	0	1	1	1	Х	0
1 1	1	0	+95°C	10°C	0	1	0	1	1	1
1		1	+105°C	10°C	0	1	0	1	0	1
1	1	Float	+115°C	10°C	0	1	0	1	Х	0
	Float	0	+5°C	2°C	0	1	Х	0	1	1
1	Float	1	-5°C	2°C	0	1	Х	0	0	1
1	Float	Float	-15°C	2°C	0	1	Х	0	Х	0
Float	0	0	-25°C	2°C	X	0	1	1	1	1
Float	0	1	-35°C	2°C	X	0	1	1	0	1
Float	0	Float	-45°C	2°C	X	0	1	1	Х	0
Float	1	0	+5°C	10°C	X	0	0	1	1	1
Float	1	1	-5°C	10°C	X	0	0	1	0	1
Float	_1	Float	-15°C	10°C	X	0	0	1	Х	0
Float	Float	0	-25°C	10°C	X	0	Х	0	1	1
Float	Float	_ 1	-35°C	10°C	X	0	Х	0	0	1
Float	Float	Float	-45°C	10°C	X	0	Х	0	Х	0





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TITLE: Thermostat\_ADT6401\_Breakout

Design by:

REU: x01

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Sheet: 1/1