

## MD351 (IN/OUT) TERMINAL ALLOCATION Rev 01.00

TERM	FUNCTION	I/O NUMBER	REMARK	TERM	FUNCTION	I/O NUMBER	REMARK
1	+5V OUT		UPREG	41			RELAY NC
2	GND		UPREG	42	OUT PUT	49	RELAY COM
3	+12V IN		UPREG	43	OUT PUT		RELAY NO
4	+USER OUT		USER REG	44	I/O	51	OPEN COLLECTOR
5	GND		USER REG	45	I/O	52	OPEN COLLECTOR
6	+12V VIN		USER REG	46	I/O	53	OPEN COLLECTOR
7	12 VAC		USER SUPPLY	47	I/O	54	OPEN COLLECTOR
8	12 VAC		USER SUPPLY	48	I/O	55	OPEN COLLECTOR
9	12 VAC		ELECTRONIC SUPPLY	49	I/O	1	OPEN COLLECTOR
10	12 VAC		ELECTRONIC SUPPLY	50	I/O	2	OPEN COLLECTOR
11	I/O	41	OPEN COLLECTOR	51	I/O	3	OPEN COLLECTOR
12	I/O	42	OPEN COLLECTOR	52	I/O	4	OPEN COLLECTOR
13	I/O	43	OPEN COLLECTOR	53	I/O	5	OPEN COLLECTOR
14	I/O	44	OPEN COLLECTOR	54	I/O	6	OPEN COLLECTOR
15	I/O	45	OPEN COLLECTOR	55	I/O	7	OPEN COLLECTOR
16	I/O	46	OPEN COLLECTOR	56	I/O	8	OPEN COLLECTOR
17	I/O	47	OPEN COLLECTOR	57	I/O	9	OPEN COLLECTOR
18	I/O	48	OPEN COLLECTOR	58	I/O	10	OPEN COLLECTOR
19	I/O	17	TTL	59	I/O	11	OPEN COLLECTOR
20	I/O	18	TTL	60	I/O	12	OPEN COLLECTOR
21	I/O	19	TTL	61	I/O	13	OPEN COLLECTOR
22	I/O	20	TTL	62	I/O	14	OPEN COLLECTOR
23	I/O	21	TTL	63	I/O	15	OPEN COLLECTOR
24	I/O	22	TTL	64	I/O	16	OPEN COLLECTOR
25	I/O	23	TTL	65	I/O	25	OPEN COLLECTOR
26	I/O	24	TTL	66	I/O	26	OPEN COLLECTOR
27			NOT USED	67	I/O	27	OPEN COLLECTOR
28			NOT USED	68	I/O	28	OPEN COLLECTOR
29			NOT USED	69	I/O	29	OPEN COLLECTOR
30			NOT USED	70	I/O	30	OPEN COLLECTOR
31			NOT USED	71	I/O	31	OPEN COLLECTOR
32			NOT USED	72	I/O	32	OPEN COLLECTOR
33			NOT USED	73	I/O	33	OPEN COLLECTOR
34			NOT USED	74	I/O	34	OPEN COLLECTOR
35	OUT PUT	50	OPEN COLLECTOR	75	I/O	35	OPEN COLLECTOR
36	GND		GND	76	I/O	36	OPEN COLLECTOR
37	RS485		DATA	77	I/O	37	OPEN COLLECTOR
38	RS485		/ DATA	78	I/O	38	OPEN COLLECTOR
39	RS232		RX	79	I/O	39	OPEN COLLECTOR
40	RS232		TX	80	I/O	40	OPEN COLLECTOR

DIL SW : SW1 - CONFIG  
SW2 - ADDRESS