



## DP350 - DISPENSETECH VENDING CONTROLLER TERMINAL ALLOCATION

TERM NO.	FUNCTION	TERM NO.	FUNCTION
1	+5 Volt (From Regulator)	25	GND
2	GND	26	Input 7
3	+12 Volt (To Regulator)	27	Input 8
4	9,7 Volt AC (PCB Supply)	28	GND
5	9,7 Volt AC (PCB Supply)	29	Input 9
6	24 Volt AC (User Supply)	30	Input 10
7	24 Volt AC (User Supply)	31	Relay 1 Out 1
8	GND	32	Relay 1
9	RTS (RS232)	33	Relay 2 Out 2
10	GND	34	Relay 2
11	DATA (RS485)	35	Relay 3 Out 3
12	/DATA (RS485)	36	Relay 3
13	RX (RS232)	37	Relay 4 Out 4
14	TX (RS232)	38	Relay 4
15	RTS (RS422)	39	Relay 5 Out 5
16	/RTS (RS422)	40	Relay 5
17	Input 1	41	OC Darlington Out 6
18	Input 2	42	OC Darlington Out 7
19	GND	43	OC Darlington Out 8
20	Input 3	44	GND
21	Input 4	45	User AC (2A Fused)
22	GND	46	User AC (2A Fused)
23	Input 5	47	+24 Volt User (2A Fused)
24	Input 6	48	GND User

ON	SW 1	OFF
Strobed	1	Individual inputs
Off-line free	2	Off-line no vend
	3	
	4	
Program vend time	5	Vend
Free vend	6	Card vend
Programmer	7	Keypad disabled
I/O controller	8	Vend controller
<b>1-2</b>	<b>E</b>	<b>2-3</b>
5V	1	12V
Touch	2	Mag, Wieg