

P9

DGND	1	2	
	3	4	
PWR 5V	5	6	
	7	8	
	9	10	
	11	12	
	13	14	PValve 4 Signal
	15	16	PValve 5 Signal
	17	18	
	19	20	
PValve 2 Signal	21	22	PValve 0 Signal
	23	24	
	25	26	
	27	28	PValve 6 Signal
	29	30	
	31	32	
	33	34	
	35	36	
	37	38	
	39	40	
	41	42	PValve 7 Signal
	43	44	
	45	46	

P8

	1	2	
	3	4	
	5	6	
Dvalve 1 Signal	7	8	Dvalve 2 Signal
Dvalve 3 Signal	9	10	Dvalve 0 Signal
	11	12	
PValve 3 Signal	13	14	
	15	16	
	17	18	
PValve 1 Signal	19	20	
	21	22	
	23	24	
	25	26	
	27	28	
	29	30	
	31	32	
	33	34	
	35	36	
	37	38	
	39	40	
	41	42	
	43	44	
	45	46	

Legend:

pwr
i2c
gpio
pwm
ain