

Back Planes, Pin & State		-48	+48	-47	+47	-46	+46
1 H	2 L	1 - f	1 - e	1 - a	1 - g	1 - b	1 - c
1 H	3 L		1 - V		1 - d		1 - DP
		-45	+45	-44	+44	-43	+43
1 H	2 L	2 - f	2 - e	2 - a	2 - g	2 - b	2 - c
1 H	3 L		2 - V		2 - d		2 - DP
		-42	+42	-41	+41	-40	+40
1 H	2 L	3 - f	3 - e	3 - a	3 - g	3 - b	3 - c
1 H	3 L		3 - V		3 - d		3 - DP
		-39	+39	-38	+38	-37	+37
1 H	2 L	4 - f	4 - e	4 - a	4 - g	4 - b	4 - c
1 H	3 L		4 - V		4 - d		4 - DP
		-36	+36	-35	+35	-34	+34
1 H	2 L	5 - f	5 - e	5 - a	5 - g	5 - b	5 - c
1 H	3 L		5 - V		5 - d		5 - DP
		-33	+33	-32	+32	-31	+31
1 H	2 L	6 - f	6 - e	6 - a	6 - g	6 - b	6 - c
1 H	3 L		6 - V		6 - d		6 - DP
		-30	+30	-29	+29	-28	+28
1 H	2 L	7 - f	7 - e	7 - a	7 - g	7 - b	7 - c
1 H	3 L		7 - V		7 - d		7 - DP
		-27	+27	-26	+26	-25	+25
1 H	2 L	8 - f	8 - e	8 - a	8 - g	8 - b	8 - c
1 H	3 L		8 - V		8 - d		8 - DP

BACK PLANES (Commoned out / shorted Pins)

LEGEND

1 and 24

H = Positive voltage, relative to Gnd (e.g. 3.0V)

2 and 23

-47 = Ground or negative, relative to the 3V mentioned above

3 and 22

V = The chevron below each digit

6 - f = Digit and segment numbers

