0	Vbus	0	Vbus	0	Vbus	0	Vbus	0	Vbus	0	Vbus
1	Vsys	1	Vsys	1	Vsys	1	Vsys	1	Vsys	1	Vsys
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
2	EN	2	EN	2	EN	2	EN	2	EN	2	EN
3	3V3	3	3V3	3	3V3	3	3V3	3	3V3	3	3V3
4	Vref	4	Vref	4	Vref	4	Vref	4	Vref	4	Vref
5	28	5	28	5	28	5	28	5	28	5	28
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
6	27	6	27	6	27	6	27	6	27	6	27
7	26	7	26	7	26	7	26	7	26	7	26
8	RUN	8	RUN	8	RUN	8	RUN	8	RUN	8	RUN
9	22	9	22	9	22	9	22	9	22	9	22
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
10	21	10	21	10	21	10	21	10	21	10	21
11	20	11	20	11	20	11	20	11	20	11	20
12	19	12	19	12	19	12	19	12	19	12	19
13 CND	18	13	18	13	18 CND	13	18	13	18 CND	13 CND	18
GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND	GND
14 15	17	14	17	14 15	17	14	17 16	14	17	14	17
15	16	15	16	15	16	15	16	15	16	15	16