

LCD Adapter to GR-135 pins

1	10 /RST	pulled up to Vdd 10K R1
2	6 /WR	
3	Temp	Output of Q1= DS1821
4	8 /CE	
5	9 C/D	
6	11 DB0	
7	12 DB1	
8	13 DB2	
9	14 DB3	
10	15 DB4	
11	16 DB5	
12	17 DB6	
13	18 DB7	
14	3 Vdd	also pull ups R1, R2
15	2 gnd	also tiedown 19 FS
16	5 Vo	
17	(nc ?)	see note 1
18	7 /RD	pulled up to Vdd 50K R2
19	(22) LEDA	22ohm R3 to 22 LEDA
20	21 LEDK	

LCD Module pins

T6963

1	FG	tied to 2 Vss	
2	Vss (gnd)	15	
3	Vdd (+5V)	14	
4	Vee (- LCD)	not connected ?	
5	Vo (LCD adj)	16 LCD Contrast	
6	/WR	2	18
7	/RD	18 also pulled up R2	19
8	/CE	4	20
9	C/D	5	21
10	/RST	1 also pulled up R1	2
11	DB0	6	10
12	DB1	7	11
13	DB2	8	12
14	DB3	9	13
15	DB4	10	14
16	DB5	11	15
17	DB6	12	16
18	DB7	13	17
19	FS (1)	15 pulled to gnd	9
20	NC		
21	LED K (-)	20	
22	LED A (+)	thru 22ohm R3 to 19	

Note 1

Pin 17 doesn't seem to connect to the LCD module.
On the digital board it is the low end of contrast adj
pot P1 (10K).

Corrected errors (RD WR) on 5-14-2016