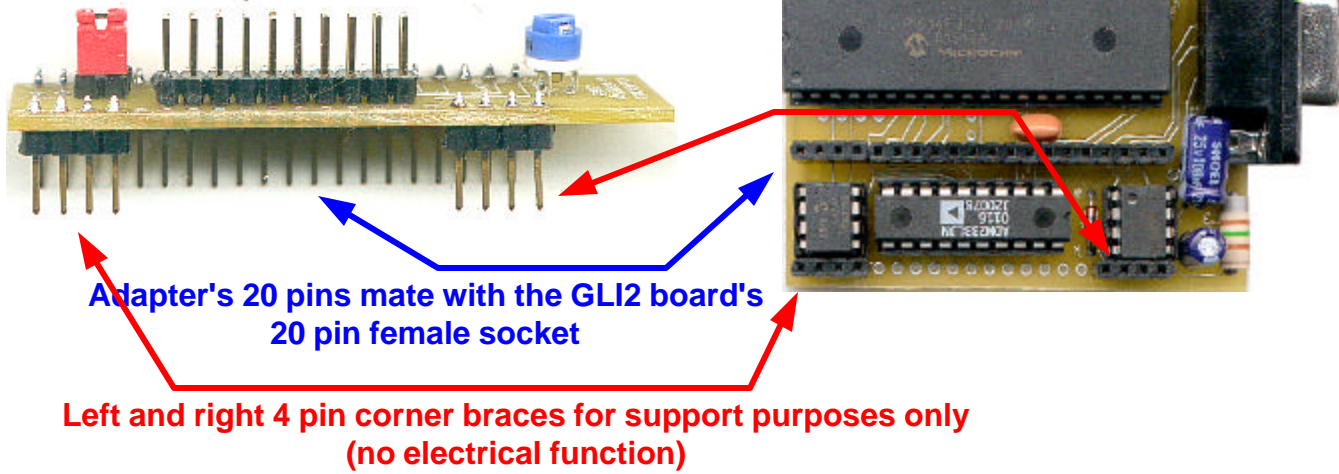# GLADP6963 Adapter for the GLI2 board
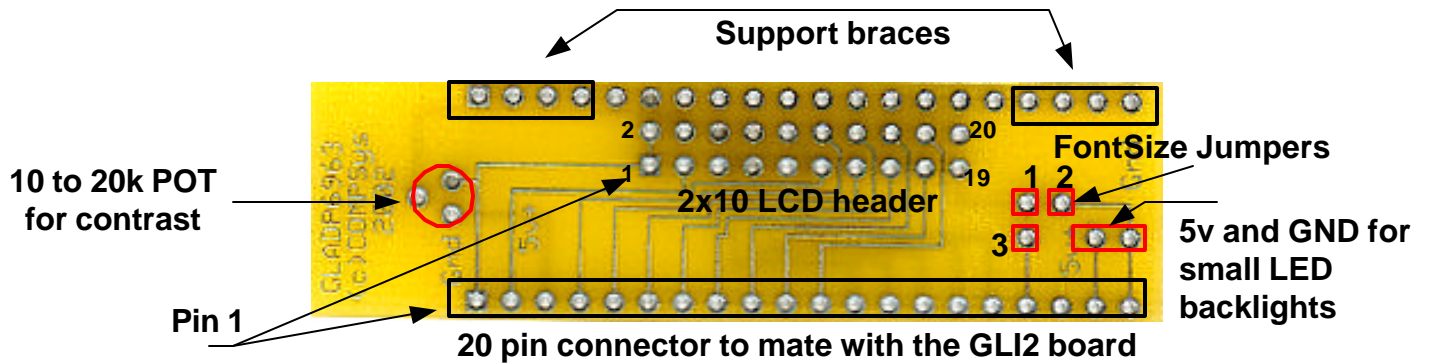
GLI2 Development board

Assembled adapter (viewed from the back)

Adapter's 20 pins mate with the GLI2 board's 20 pin female socket
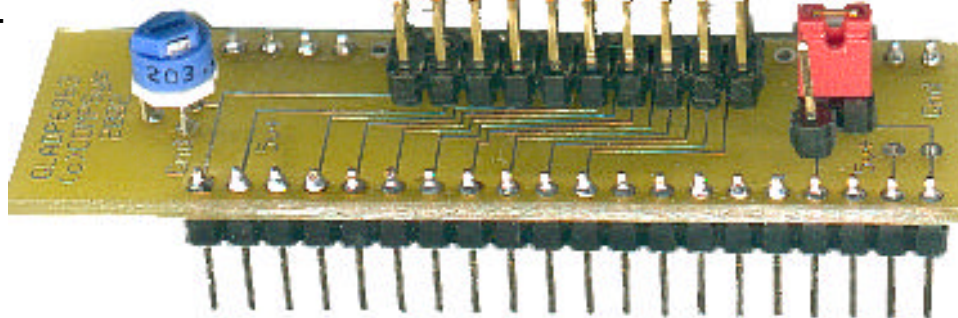
Left and right 4 pin corner braces for support purposes only (no electrical function)

Support braces

10 to 20k POT for contrast

FontSize Jumpers

2   20

1   19

1 2

2x10 LCD header

3

5v and GND for small LED backlights

Pin 1

20 pin connector to mate with the GLI2 board

FS selector*
1-2 Graphic mode (8x8 font cell)
1-3 Small font cell (6x8)

T6963C 2x10 Pinouts

Gnd	1	2	GND
5v	3	4	Vee
WR	5	6	RD
CE	7	8	CD
N/C	9	10	RST
DB0	11	12	DB1
DB2	13	14	DB3
DB4	15	16	DB5
DB6	17	18	DB7
FS	19	20	N/C

GLI2 board Pinouts

1	Gnd
2	5v+
3	-15v Vee
4	D0
5	D1
6	D2
7	D3
8	D4
9	D5
10	D6
11	D7
12	C0
13	C1
14	C2
15	C5
16	E2
17	E1
18	E0
19	5v+
20	Gnd

*The actual size of the font does not change only the font cell width, this means that in graphic mode (8x8 cell) the characters have more space in-between than in the 6x8 cell mode

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