

Giling Computer Applications

Sensor connection board for MG141
MGV141-c
Bill Of Materials

Revised: April 13, 2011
Revision: PHG

Qty	Ref.	Part
1	R1	470 Ohm
1	R2	22 KOhm
1	R3	10 KOhm
1	R4	470 Ohm
1	R5	100 Ohm
1	R6	10 KOhm
1	C1	ELCO 100uF 16V rad
1	D1	LED 3mm
1	D3	DIODE 1N4148
1	T1	BC557b
1	J1	PSS254/5G
1	J2	PSS254/2G

sensor & Ir led:

sensor	SFH5110-36 or TSOP4836
Ir led	SFH 4605 or TSAL6200