



Title		
LEVEL DETECTOR		
Size	Number	Revision
A4		
Date:	19-Aug-10	Sheet of
File:	C:\QPROX\..LevelDetector.SchDoc	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
Cap	Capacitor	C1, C2, C3, C4, C5	5-0805	Cap	5
LED	Typical INFRARED GaAs LED	LED1	5-0805	LED0	1
CON3	Header, 3-Pin	P1	SMD_3_PIN_CON	Header 3	1
Res1	Resistor	R1, R2, R3, R4, R5	5-0805	Res1	5
ELECTRODE	Pad	TP1	PIN1	Pad_1	1
79LXX_SO8	3-Terminal Negative REGULATOR	U1	SO8	79LXX_SO8	1
556	Dual 555 timer	U2	SO14	556	1
POT-SM-4MM-3142	Potentiometer	VR1	POT-SM-4MM-3142	POT-SM-4MM-3142	1