



Title		
Size	Number	Revision
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Date:	21/10/2014	Sheet of
File:	C:\Google Drive\Ag 1.SchDoc	Drawn By:

Comment	Description	Designator	Footprint	LibRef	Quantity
BR1225	BHSD 1225 Battery Holder	B1	BHSD 1225 SM	BHSD 1225 SM	1
100nF	CAP 100nF 50V ±10% 0603 (1608 Metric) Thickness 1mm SMD	C1	CAPC0603(1608)100_N	CMP-1035-02592-1	1
Side View	LED Side View	D1, D2, D3, D4, D5, D6, D7, D8	LED Side Minimum	LED_Side View	8
HOLE35-70-22GA	HOLE35-70-22GA	P1, P3, P4, P5	HOLE35-70-22GA	HOLE35-70-22GA	4
Program Header	Programming header	P2	ProgHeader	ProgHeader	1
10R	10R 0.1W 1% 0603 (1608 Metric) SMD	R1	RESC0603(1608)_N	CMP-1012-00284-1	1
10K	10K 0.1W 1% 0603 (1608 Metric) SMD	R2	RESC0603(1608)_N	CMP-1012-00623-1	1
100R	100R 0.1W 1% 0603 (1608 Metric) SMD	R3, R4, R5, R6, R7, R8, R9, R10, R11	RESC0603(1608)_N	CMP-1012-00397-1	9
PIC12F1501 SOIC	PIC12F1501 SOIC	U1	MICROCHIP SOIC 8 Narrow	PIC12F1501 SOIC	1
5v1	Zener Diode, SOD323, 5	Z1, Z2	MM3Z	MM3Z5V1	2