



Title			Herba-Automata.PrjPcb	
Size	Number		Revision	
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Date:	8/21/2017		Sheet of	
File:	K:\Documents\...\Herba-Automata.SchDoc		Drawn By:	Willie Phisterbut

Comment	Description	Designator	Footprint	LibRef	Quantity
	Multicell Battery	5-12v	BAT-2	Battery	1
CN_2x1		5-12v	GP_2x1_F	CN_2x1	1
DHTxx	DHTxx	DHTxx	HDR1X4	DHT11	1
	PHOTOCELL 4K-11K OHM 4.20MM	DLR	GM55	GM55	1
DTSM-65R	DIPTRONICS Red 6x6mm SMD Tactile SPST-NO Switch	DOWN, LEFT, RIGHT, SEL, UP	DTSM-65R	DTSM-65R	5
hygrometer		HYGRO	GP_4x1_F	hygrometer	1
16x2_LCD_i2c		LCD	16x2_LCD_i2c	16x2_LCD_i2c	1
arduinoNano		NANO	Arduino nano	arduinoNano	1
3319P-103-ND		POT	VR4	RPot	1
100K	RESISTOR 0805 1/4 WATT THIN FILM	R1, R2, R3, R4, R5	0805R-100K	0805R-100K	5
four_relay_shield_conn	shield of relays	RELAY	GP_6x1_F	four_relay_shield_conn	1
RTC_DS3231		RTC	GP_6x1_F	RTC_DS3231	1
microSD_spi_conn		uSD	GP_6x1_F	microSD_spi_conn	1