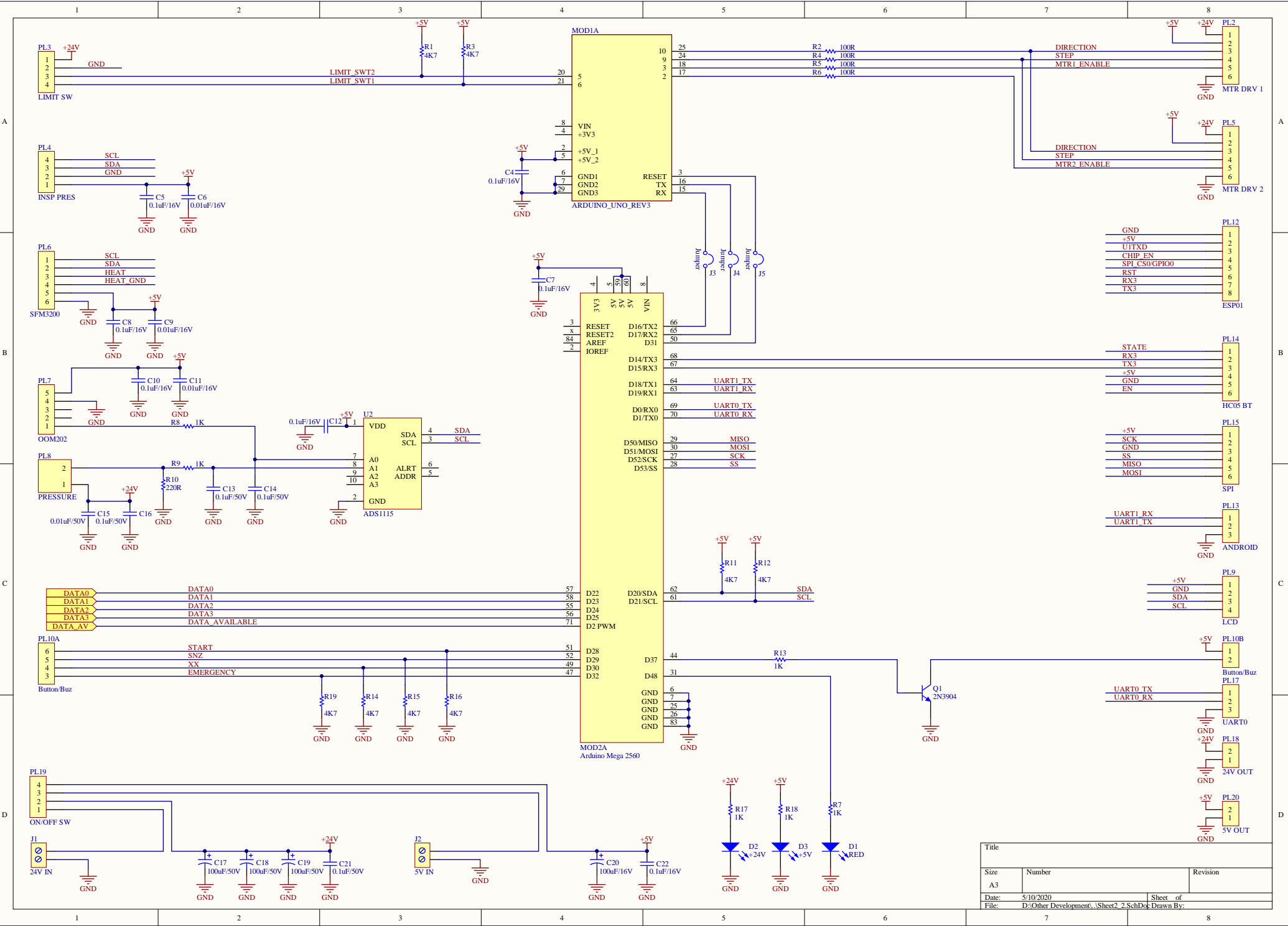
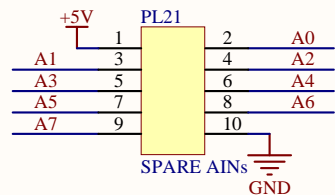


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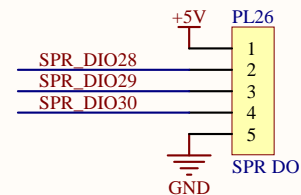
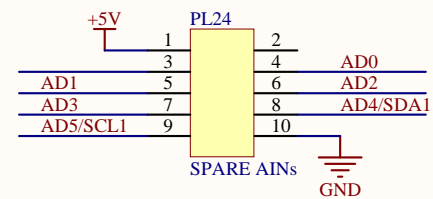
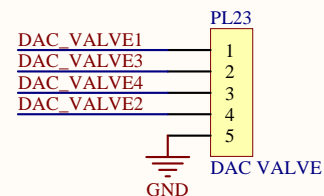
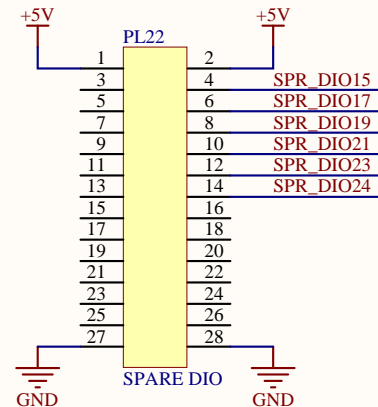
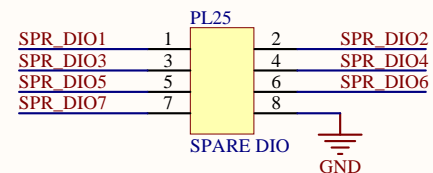
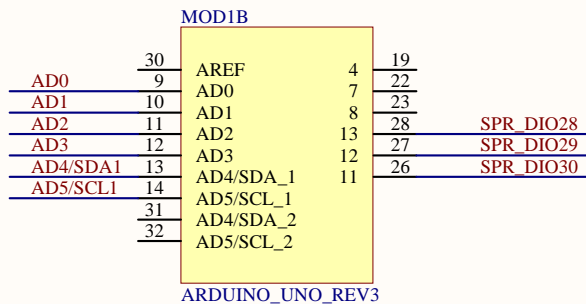
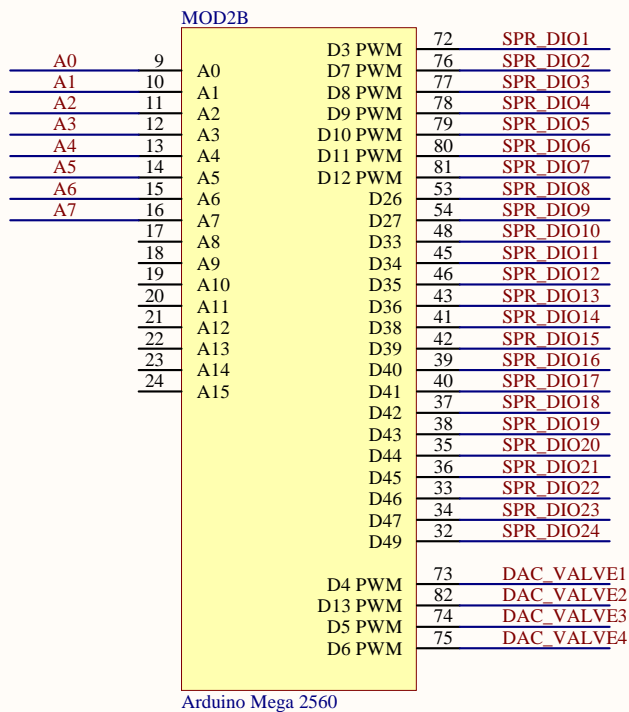
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Project:		PrjPcb			
Variant:		None			
Creation Date: 5/10/2020		3:40:50 PM			
Print Date: 43961		43961.6534			
Footprint	Comment	#Column Name ErrorLibRef	Designator	Description	Quantity
CapRad	Cap		C1, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C21, C22	Capacitor, Non Polar Capacitor, Non Polar Capacitor, Non Polar Capacitor, Non Polar Capacitor, Non Polar Capacitor, Non Polar Capacitor, Non Polar Capacitor	13
CapPol100W	Cap Pol1		C2	Polarized Capacitor (Radial)	1
CapRad-W	Cap		C3, C4, C15, C16	Capacitor, Non Polar Capacitor, Non Polar Capacitor, Non Polar Capacitor	4
CapPol200	Cap Pol1		C17, C18, C19, C20	Polarized Capacitor (Radial)	4
LED 5mm	RED		D1	5mm RED LED	1
LED 5mm	+24V		D2	5mm RED LED	1
LED 5mm	+5V		D3	5mm RED LED	1
2EDGKL-2	24V IN		J1		1
2EDGKL-2	5V IN		J2		1
	Jumper		J3, J4, J5		3
ARDUINO_UNO	ARDUINO_UNO		MOD1	Plated Through Hole Protoboard Arduino Mega Platform Evaluation Expansion Board	1
NO_REV3_A_Rev3					
duino_UNO_Flipped					
	Arduino Mega 2560		MOD2		1
JST-XH-6	MTR DRV 1		PL2	6 PIN CONNECTOR	1
JST-XH-4	LIMIT SW		PL3	4 Pin Connector	1
JST-XH-4	INSP PRES		PL4	4 Pin Connector	1
JST-XH-6	MTR DRV 2		PL5	6 PIN CONNECTOR	1
JST-XH-6	SFM3200		PL6	6 PIN CONNECTOR	1
JST-XH-5	OOM202		PL7	5 Pin Connector	1
JST-XH-2	PRESSURE		PL8	2 PIN CONNECTOR	1
JST-XH-4	LCD		PL9	4 Pin Connector	1
	Button/Buz		PL10	6 Pin Connector	1
JST-XH-8	Keypad		PL11	8 Pin Connector	1
JST-XH-8	ESP01		PL12	8 Pin Connector	1
JST-XH-3	ANDROID		PL13	3 PIN CONNECTOR	1
JST-XH-6	HC05 BT		PL14	6 PIN CONNECTOR	1
JST-XH-6	SPI		PL15	6 PIN CONNECTOR	1
JST-XH-3	UART0		PL17	3 PIN CONNECTOR	1
JST-XH-2	24V OUT		PL18		1
JST-XH-4	ON/OFF SW		PL19	4 Pin Connector	1
JST-XH-2	5V OUT		PL20		1
HDR-10Male STRT	SPARE AINS		PL21, PL24	10 PIN HEADER	2
HDR-28Male STRT	SPARE DIO		PL22	28 PIN HEADER	1
JST-XH-5	DAC VALVE		PL23	5 Pin Connector	1
HDR-08Male STRT	SPARE DIO		PL25	8 PIN HEADER	1
HDR-05Male STRT	SPR DO		PL26	5 Pin Connector	1
TO-92A RES0.4	2N3904 Res1		Q1 R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19	NPN General Purpose Transistor Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole, Resistor 0.25W Axial Through Hole	15
	MM94C922 ADS1115		U1 U2		1 1
Approved _____		Notes _____			76

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