

	1	2	3	4	5	6	7	8
A								A
B		Quantity	RefDes	Name	Pattern			
		1	C1	RDE5C2J220J2M1H03A	RCE5C1H104J2A2H03B			
		1	C2	RDE5C2J220J2M1H03A	RCE5C1H104J2A2H03B			
		1	D1	1N4148	DIOAD1165W56L425D185			
		1	DS1	3461BS	3461BS			
		1	IC1	LM7805CT_NOPB	TO254P470X1028X1955-3P			
C		1	IC2	INA126P	DIP794W53P254L959H508Q8N			
		1	IC3	OP07DNZ	DIP794W56P254L959H533Q8N			
		1	IC4	ATMEGA328P-PU	DIP794W53P254L3467H457Q28N			
		1	J1	TB007-508-02BE	TB00750802BE			
		1	J2	AM-K-PCB	Thermocouple PCB Mounting Socket			
		1	PS1	RAC10-12DK_277	RAC1005SK277			
D		1	Q1	BC557BTA	TO260P419X476X877-3P			
		1	Q2	BC557BTA	TO260P419X476X877-3P			
		1	Q3	BC557BTA	TO260P419X476X877-3P			
		1	Q4	BC557BTA	TO260P419X476X877-3P			
		1	Q5	BC557BTA	TO260P419X476X877-3P			
		1	Q6	BC557BTA	TO260P419X476X877-3P			
E		1	R1	RES500	RES-12.7/7.6x2.5			
		1	R2	RES500	RES-12.7/7.6x2.5			
		1	R3	RES500	RES-12.7/7.6x2.5			
		1	R4	RES500	RES-12.7/7.6x2.5			
		1	R5	RES500	RES-12.7/7.6x2.5			
		1	R6	RES500	RES-12.7/7.6x2.5			
F		1	R7	RES500	RES-12.7/7.6x2.5			
		1	R8	RES500	RES-12.7/7.6x2.5			
		1	R9	RES500	RES-12.7/7.6x2.5			
		1	R10	RES500	RES-12.7/7.6x2.5			
		1	R11	RES500	RES-12.7/7.6x2.5			
		1	R12	RES500	RES-12.7/7.6x2.5			
G		1	R13	RES500	RES-12.7/7.6x2.5			
		1	R14	RES500	RES-12.7/7.6x2.5			
		1	R15	RES500	RES-12.7/7.6x2.5			
		1	R16	RES500	RES-12.7/7.6x2.5			
		1	R17	RES500	RES-12.7/7.6x2.5			
		1	R18	RES500	RES-12.7/7.6x2.5			
H		1	R19	RES500	RES-12.7/7.6x2.5			
		1	R20	RES500	RES-12.7/7.6x2.5			
		1	R21	RES500	RES-12.7/7.6x2.5			
		1	R22	RES500	RES-12.7/7.6x2.5			
		1	R23	RES500	RES-12.7/7.6x2.5			
		1	R24	RES500	RES-12.7/7.6x2.5			
		1	S1	PTS645SK50JSMTR92_LFS	PTS645SK50JSMTR92LFS			
		1	VR1	3296X-1-501RLF	3296X1223LF			
		1	VR2	3296X-1-501RLF	3296X1223LF			
		1	Y1	ECS-160-20-4X-DU	HC-49USX			
H								H
	1	2	3	4	5	6	7	8

	Name	Date	Signature	
Draw	Joaquin Sopena	20/11/2020		
Scale	Title			Diagram N°:
W/S	Digital Multi-Functional Thermometer			6
	PCB - Bill of Materials			