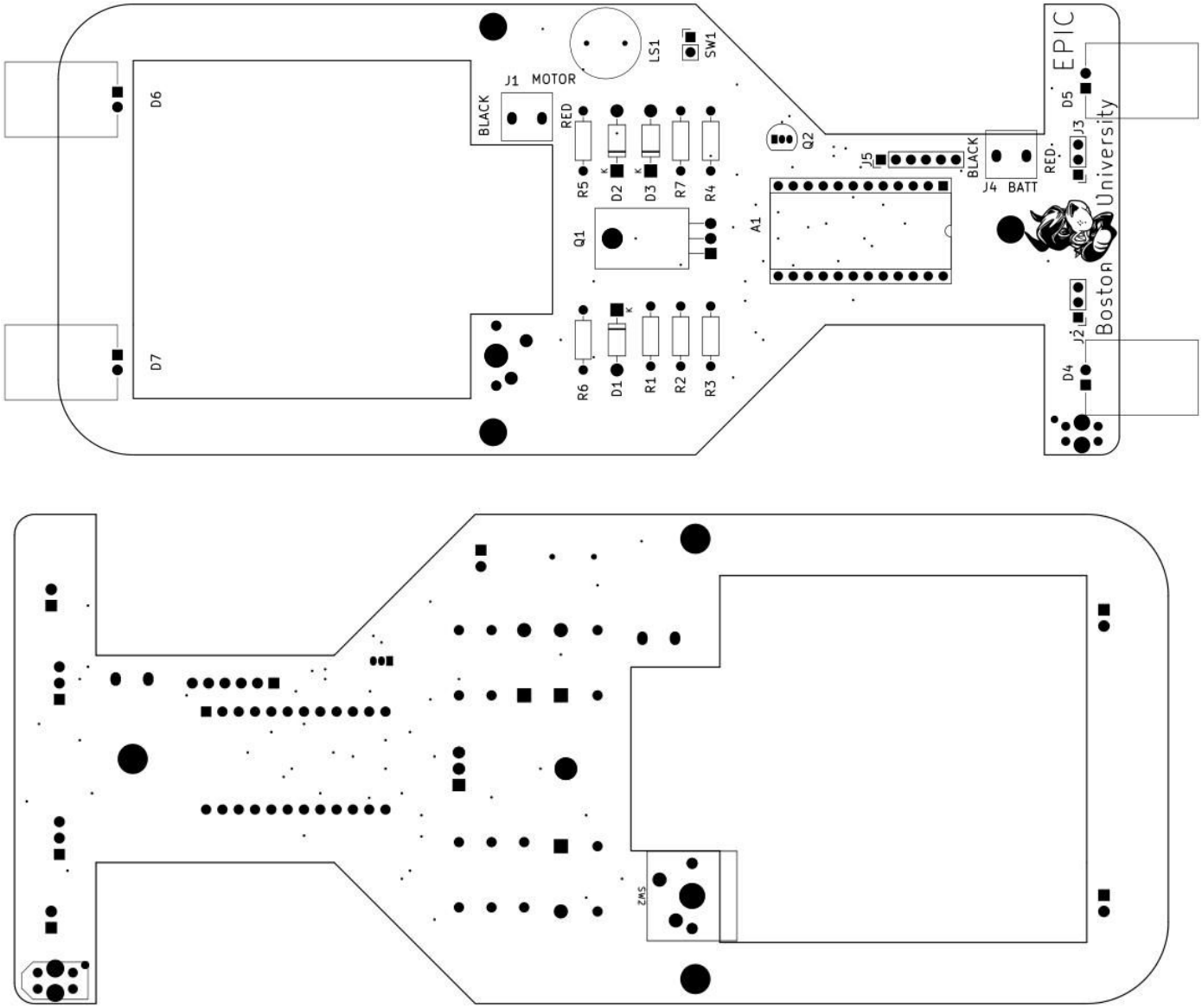
PCB Assembly



Reference	Value
A1	Arduino socket
D1,D2,D3	1N4004
D4,D5	LED_White_10mm
D6,D7	LED_Red_10mm
LS1	Speaker
Q1	IRF540N
Q2	2N3904
R1	120
R2	1.8k
R3,R4	220
R5,R6	330
R7	470
SW1	Conn_01x02
SW2	SW_Push (bottom)
U1	TCRT5000
J1,J4	Screw Terminal