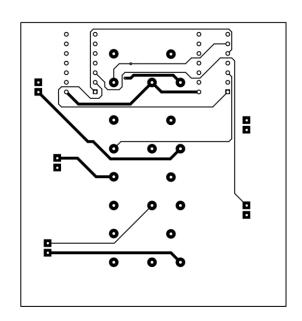
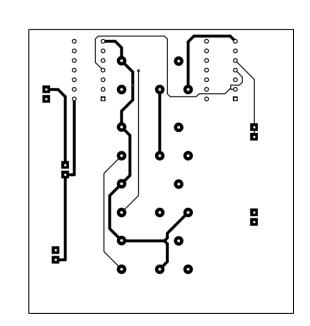
## **LAB 08**

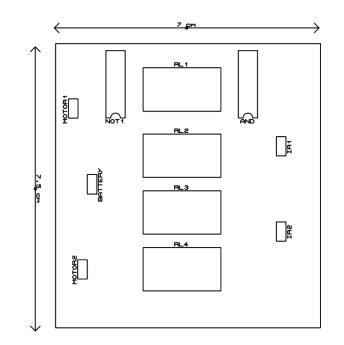
## LFR PCB with Logical Protection





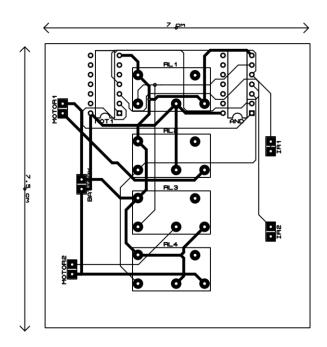
<u>SR</u>	Components Used	<u>Amt</u>
1	2-Pin (CONN-SIL2	x5
2	Relay (G5S-1-DC5)	x4
3	Battery	x1
4	AND GATE IC 74LS09	x1
5	OR GATE IC 4069	x1

**Top Copper Layer** 



**Top Silk Layer** 

**Bottom Copper Layer** 



All Four layer

Submitted by Muhammad Haris Irfan

Submitted to Muhammad Imran Saeed Lodhi

Date: <u>28-09-20</u>