

# LAB 09

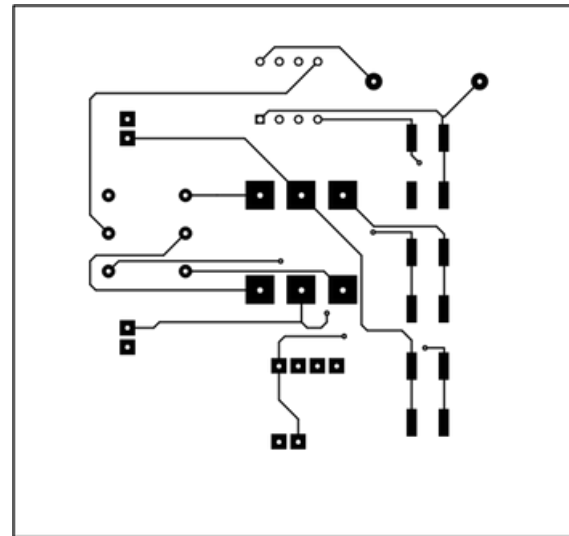
## H-Bridge with PWM

<u>SR</u>	<u>Components Used</u>	<u>Amt</u>	<u>_____</u>
1	2-Pin (CONN-SIL2) x3		
2	IR2104 (H-Bridge) x1		
3	Battery x1		
4	Capacitors x6		
5	Resistors x3		
6	Mosfet (IRFP150N) x2		
7	4-Pin (CONN Sil4) x1		
8	Diode 1N5408 x1		

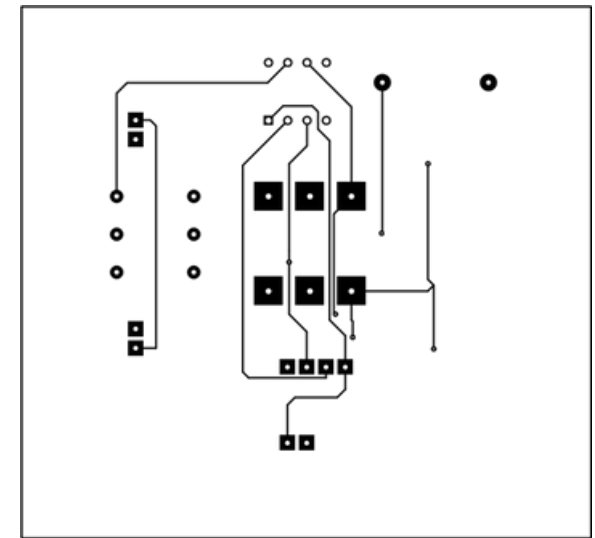
Submitted by Mohammad Rohan

Submitted to Muhammad Imran Saeed Lodhi

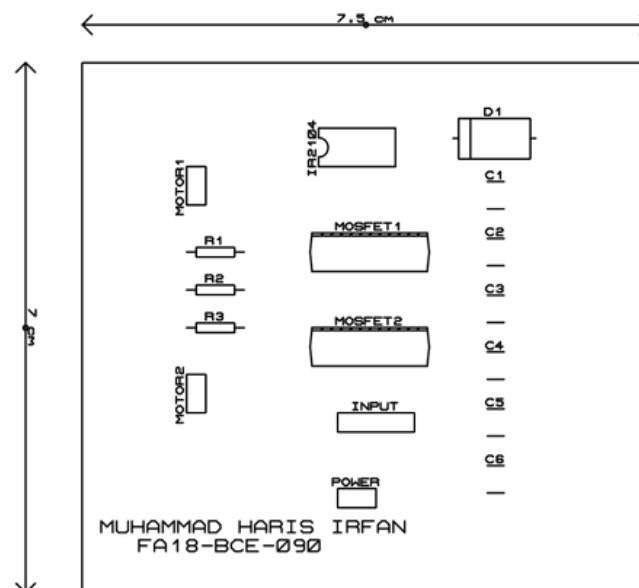
Date: 30-09-20



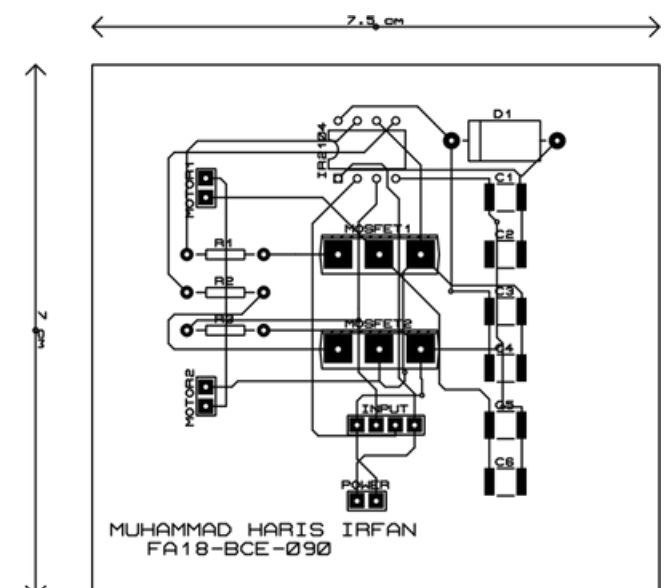
Top Copper Layer



Bottom Copper Layer



Top Silk Layer



All Four layer