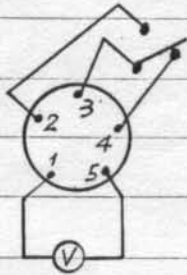


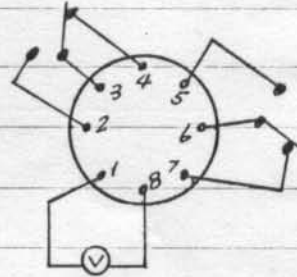
基本電氣控制迴路

(1) 繼電器 (RELAY): 接線圖

(1-1) 1 pos.

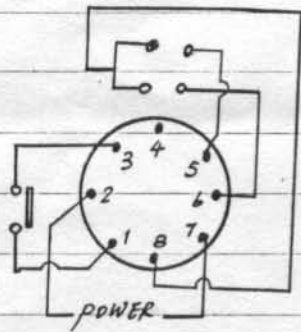


(1-2) 2 pos.

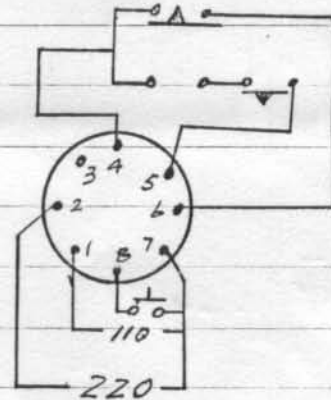


(2) 計時器 (TIMER): 接線圖

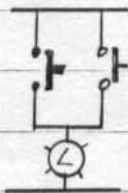
(2-1) 有自保持式



(2-2) 無自保持式



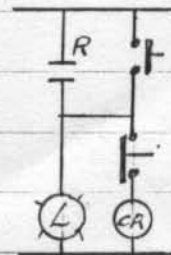
(3) 並聯電路 (OR 迴路)



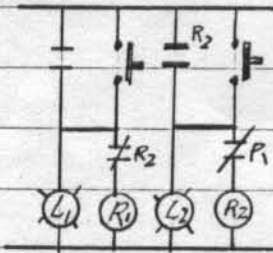
(4) 串聯電路 (AND 迴路)



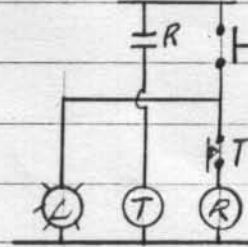
(5) 自保持電路



(6) 互鎖電路.

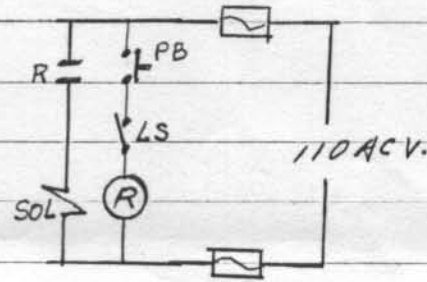
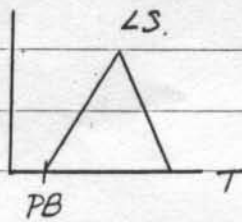


(7) 限時電路.

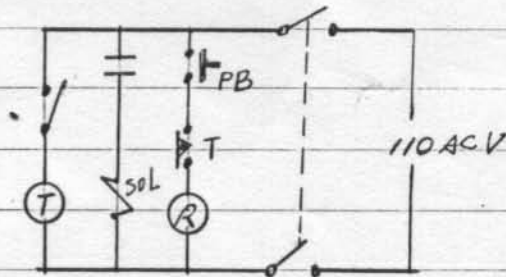
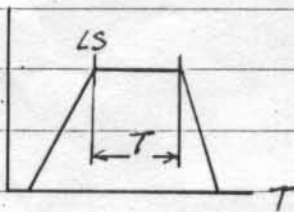


(8) 動作順序圖與電氣迴路設計:

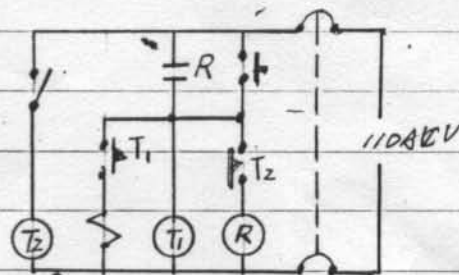
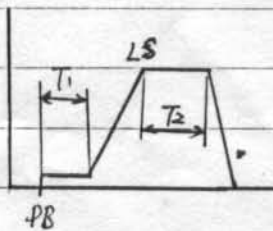
(8-1) 氣缸前進碰到LS之後立即退回.



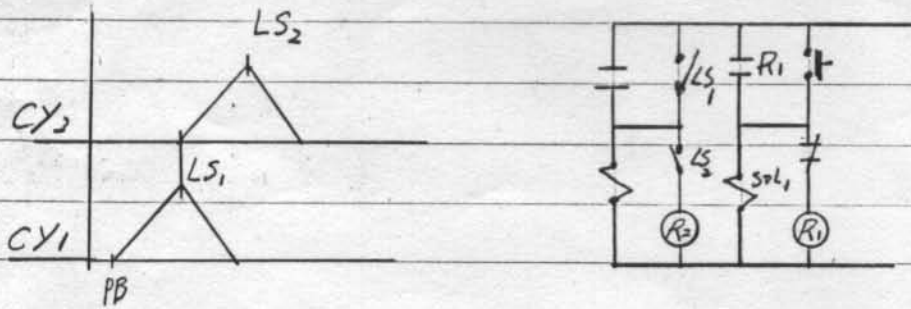
(8-2) 氣缸前進碰到LS後停留一段時間之後自動後退.



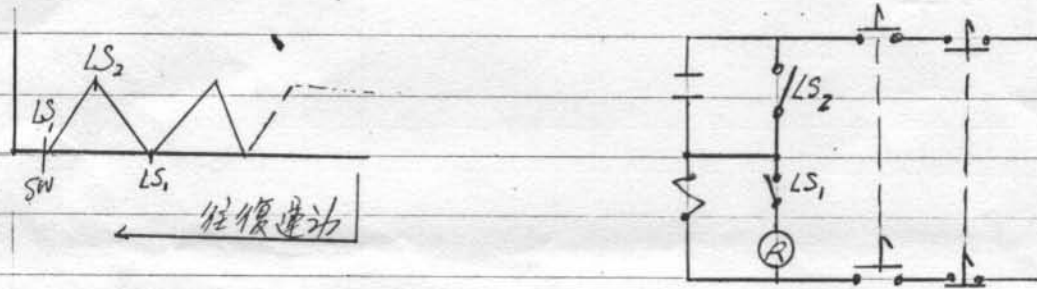
(8-3) 按下開關後一段時間氣缸才前進. 碰到LS後等一段時間才自動後退.



(8-4) CY₁ 前進碰到 LS₁ 之後自行後退，同時通知 CY₂ 前進至 LS₂ 後退回。



(8-5) 押下 SWITCH 後氣缸前進碰到 LS₂ 時後退，碰到 LS₁ 時又前進往後運動，直到切斷 SWITCH 後才停止。



(8-6)

