

SW1: NO micro-switch used on swell pedal. SW2: NO momentary Switch (Kbd)



To Leslie Motor


Output

$+12 \mathrm{~V}$ $-0 \mathrm{~V}$

MPORTANT: this circuit has been designed to only perate with Hamptone SSR122 circuit or the like. Required modifications are also needed at Leslie end.

> HAMMOND X-66 Console
> Motor Control Module for Leslie cabinet
> File: Motor_Control_Circuit_ V3.vsd
> Issued by: D.Vigin
Date: $5 / 10 / 2008$

Notes.
NO: Normally Open switch
All resistors $1 / 4 \mathrm{~W}-5 \%$ or better - otherwise specified SW1: micro-switch OMRON - V1A445 (5A/250V).
(1): only used when starting to block Q1.
(2): optional LED indicator.

Subject to change without advance notice.
Purpose. use of NO micro-swich device at swell pedal avoiding any misoperation generated by poor contact or bouncing. With Reset circuit, it will always start with T1 blocked i.e. with 10 Vdc output.

