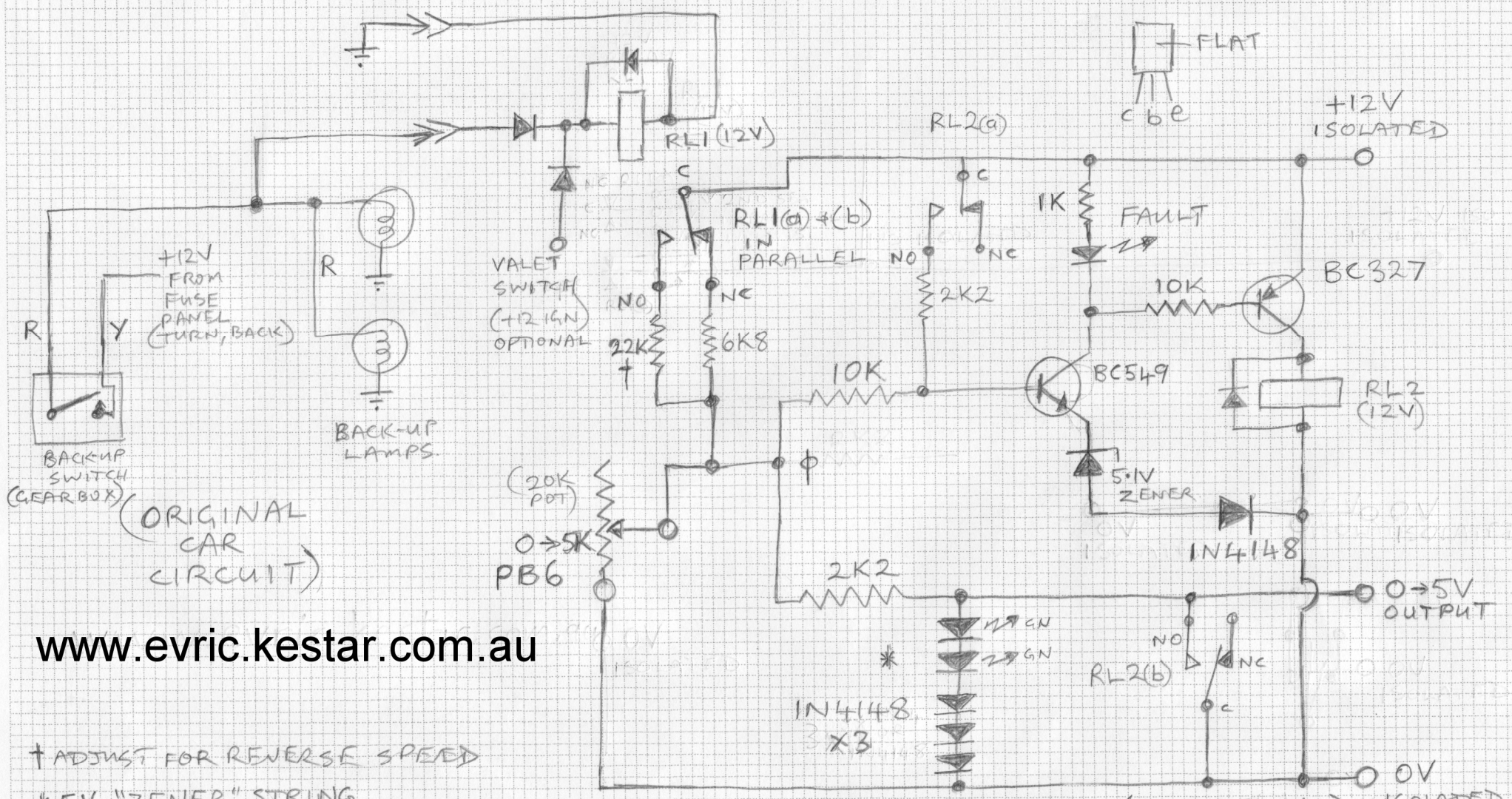


# 0 → 5K $\Omega$ to 0 → 5V CONVERTER (FOR KELLY CONTROLLER)

- INCORPORATING:
- REVERSE SPEED CONTROL
  - PROTECTION IN CASE OF PB6 GOING OPEN CIRCUIT OR DISCONNECTED



[www.evric.kestar.com.au](http://www.evric.kestar.com.au)

† ADJUST FOR REVERSE SPEED  
 \* 5V "ZENER" STRING TO ENSURE <5V APPLIED TO CONTROLLER.  
 (MUCH SHARPER KNEE THAN ZENER)

φ IF THIS POINT RISES TO >5.5V (E.G. PB6 O/C) RL2 OPERATES - RL2(b) SHORTS O/P - RL2(a) LOCKS THIS CONDITION UNTIL +12V ISOLATED SHUTDOWN