

### 3. Power Module Circuit

- Fig. 3-1 shows the power module and its peripheral circuit.  
The three transistors on the positive  $\oplus$  side are called the upper arm, and the three transistors on the negative  $\ominus$  side, the lower arm.

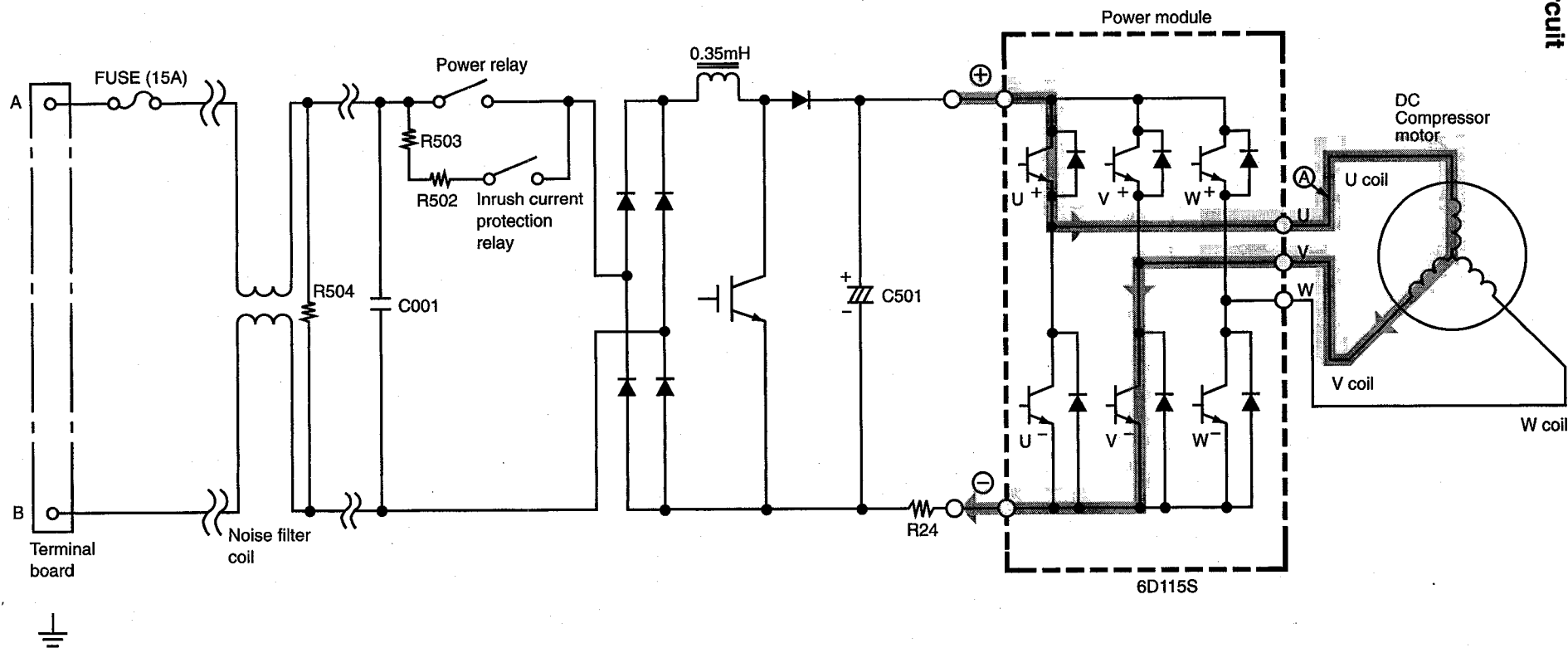


Fig. 3-1 Power module circuit ( $U^+$  is ON,  $V^-$  is ON)