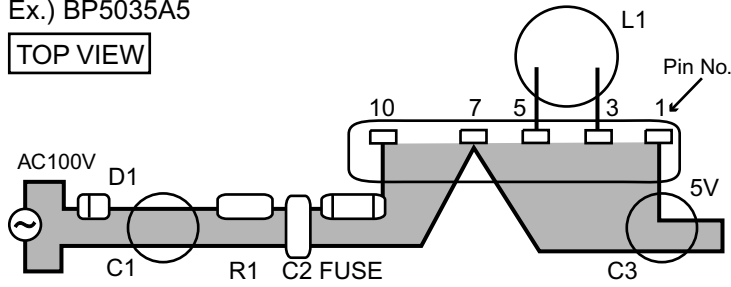


# Pattern Layout

When this part is mounted, the layout shown below is recommendable.

Ex.) BP5035A5

TOP VIEW



When the external coil is used, please be sure to follow the layout as shown left because the L1 leakage flux may not make full use of the characteristics or may cause a resonance of coil.

When wiring, please be careful to avoid magnetic combine with coil by minimizing the area painted grey.

When the module with built-in coil is used, it is also recommendable to reduce the grey area.

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