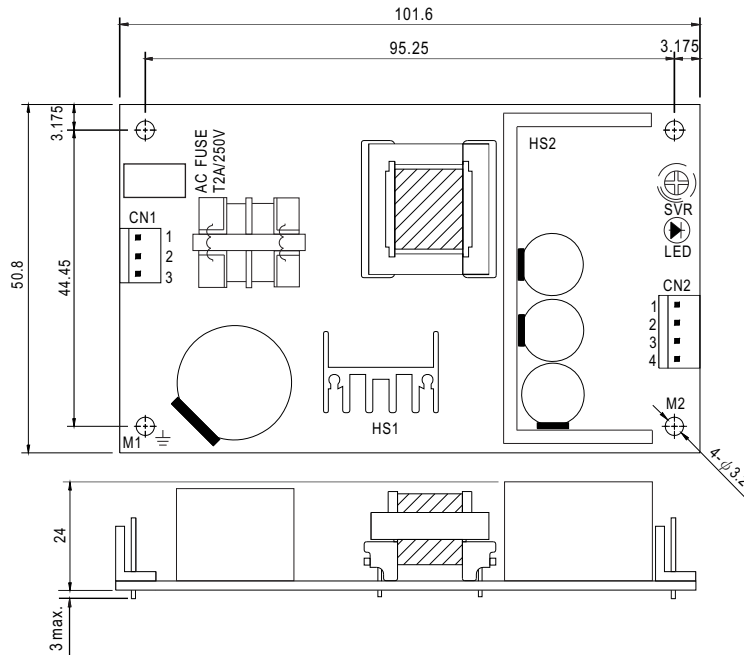


## Mechanical Specification

Unit:mm



- 1.HS1,HS2 cannot be shorted.
- 2.M1 is safety ground. For better EMC performance, Please secure an electrical connection between M1,M2 and chassis grounding.

AC Input Connector (CN1) : JST B3P-VH-B or equivalent

| Pin No. | Assignment | Mating Housing        | Terminal                       |
|---------|------------|-----------------------|--------------------------------|
| 1       | AC/L       | JST VHR or equivalent | JST SVH-21T-P1.1 or equivalent |
| 3       | AC/N       |                       |                                |
| 2       | NC         |                       |                                |

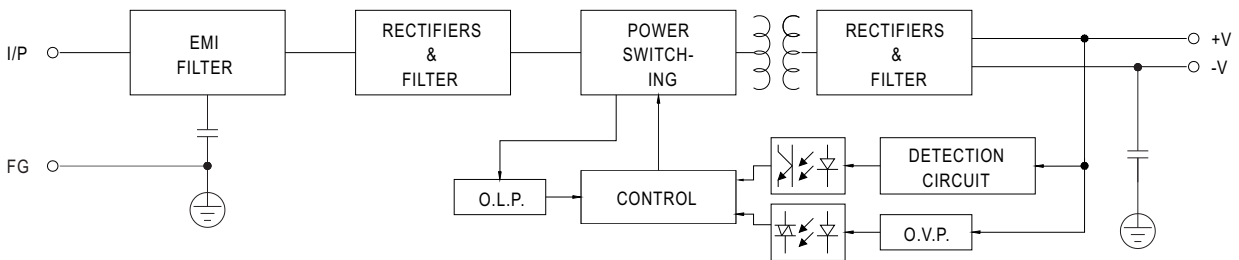
DC Output Connector (CN2) : JST B4P-VH-B or equivalent

| Pin No. | Assignment | Mating Housing        | Terminal                       |
|---------|------------|-----------------------|--------------------------------|
| 1,2     | +V         | JST VHR or equivalent | JST SVH-21T-P1.1 or equivalent |
| 3,4     | -V         |                       |                                |

⏏ : Grounding Required

## Block Diagram

fosc : 60KHz



## Derating Curve

## Output Derating VS Input Voltage

