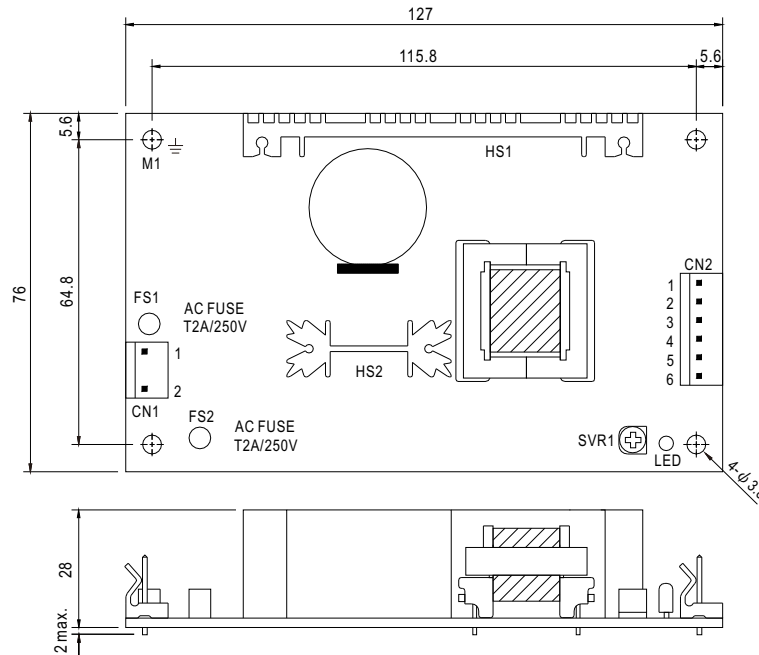


| | |
|-----------|-----------|
| MPS-45 | |
| 27V | |
| 1.7A | |
| 0 ~ 1.95A | 0 ~ 1.95A |

■ Mechanical Specification

Unit:mm



AC Input Connector (CN1) : Molex 5277-02 or equivalent

| Pin No. | Assignment | Mating Housing | Terminal |
|---------|------------|--------------------------|--------------------------|
| 1 | AC/L | Molex 5195 or equivalent | Molex 5194 or equivalent |
| 2 | AC/N | | |

DC Output Connector (CN2) : Molex 5273-06 or equivalent

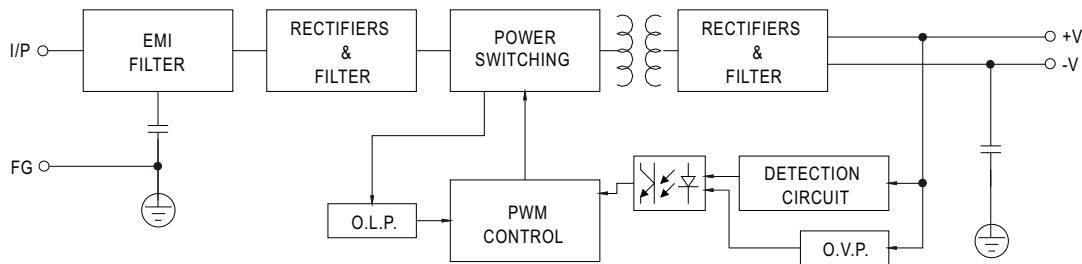
| Pin No. | Assignment | Mating Housing | Terminal |
|---------|------------|--------------------------|--------------------------|
| 1,2,3 | +V | Molex 5195 or equivalent | Molex 5194 or equivalent |
| 4,5,6 | -V | | |

⊥ : Grounding Required

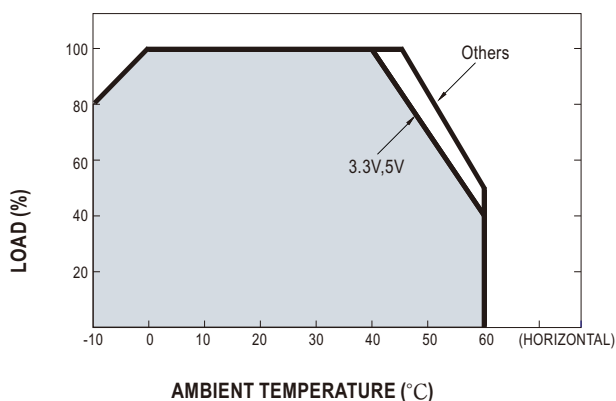
- ⚠ 1.HS1,HS2 cannot be shorted
- 2.M1 is safety ground

■ Block Diagram

fosc : 45KHz



■ Derating Curve



■ Static Characteristics

