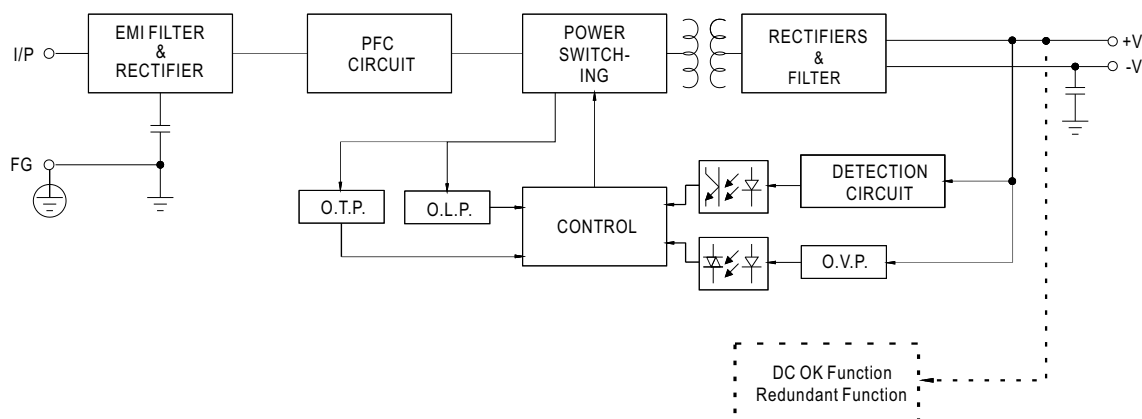
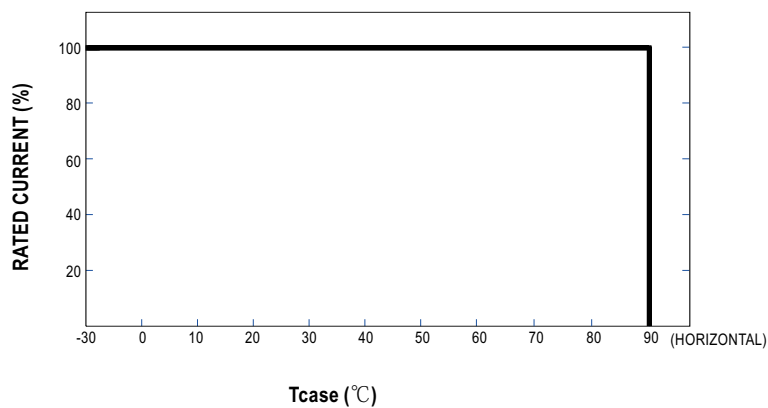
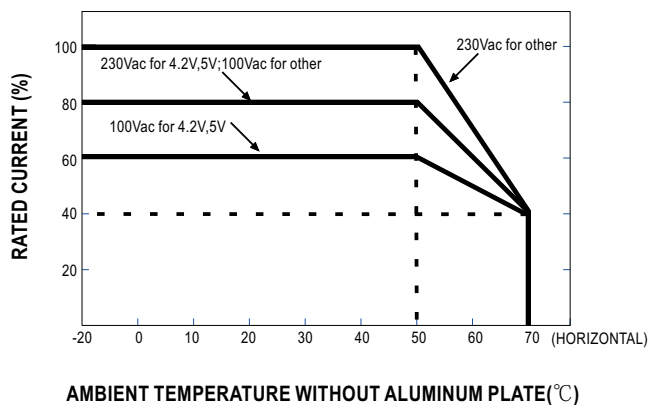
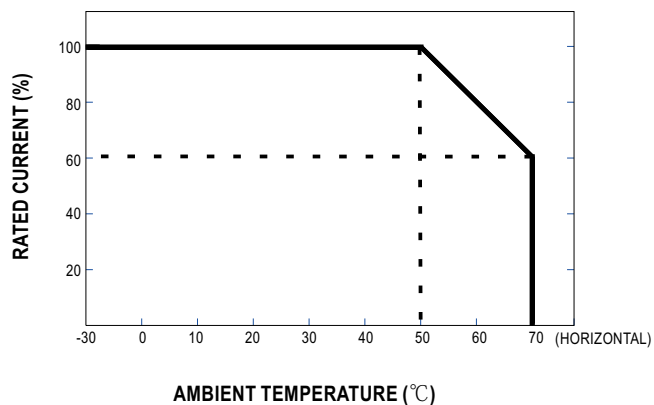


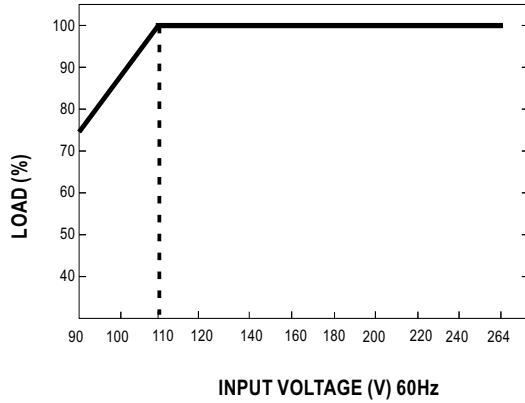
## ■ Block Diagram



## ■ Derating Curve



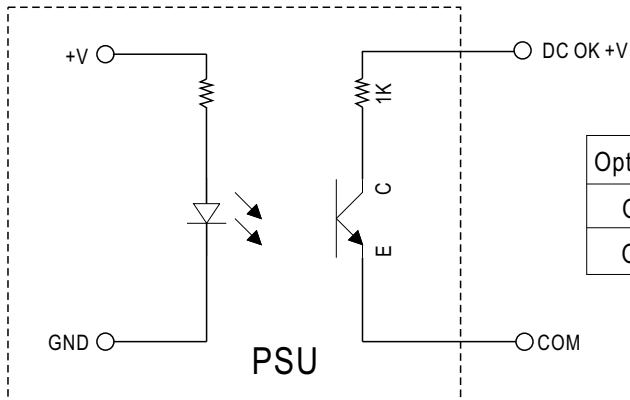
## ■ STATIC CHARACTERISTIC



## ■ Function Manual

### 1.DC\_OK Signal

DC\_OK is a collector shorted signal. It is used by an optocoupler in the power supply which indicates the output status of the power supply as exhibited below.



|                                |                           |         |
|--------------------------------|---------------------------|---------|
| Optocoupler C-E Pin Conduction | PSU turns on              | DC ok   |
| Optocoupler C-E Pin Open       | PSU turns off             | DC fail |
| Optocoupler Rating(max.)       | 15Vdc/10mA resistive load |         |

### 2.Redundant function

- (1) UHP-200R is built-in redundant function and can be connected 2 units in parallel .
- (2) When in parallel operation the maximum load should not be greater than the rated power of any PSU.

