

# HOS060243-P50G 60W

# POS Printer Power

## SINGLE OUTPUT



UNIVERSAL INPUT

## FEATURE

- 90 to 264 VAC universal input
- Built-in EMI filter
- 100% burn-in
- Input surge current protection
- Over voltage protection
- Over current protection
- Short circuit protection

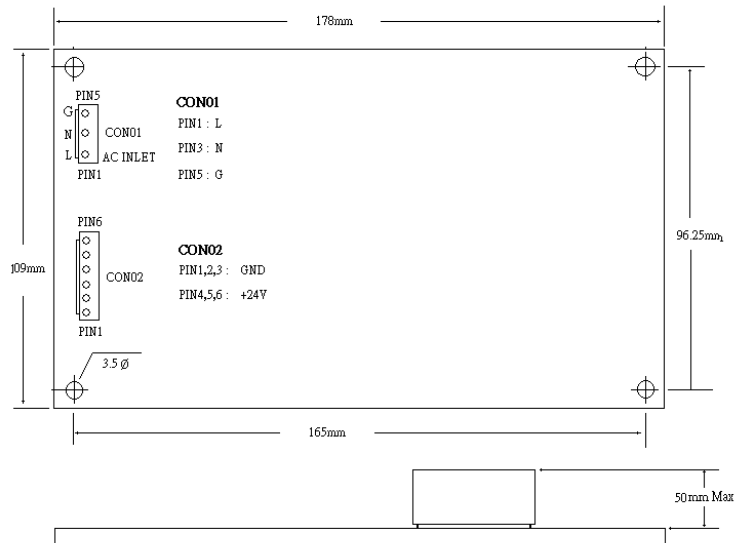
## ENVIRONMENTAL

- Operating temperature: 0°C ~ +40°C
- Operating humidity: 20% ~ 85%
- Storage temperature: - 40°C~ +70°C
- Storage humidity: 10% ~ 95%

## AC/DC Switching Mode Power Supply

### DIMENSION

- L178x W109x H50mm(Max.)



### GENERAL SPECIFICATION

- Efficiency: 78% type at full load
- Hold-up time: 8ms at full load, (115V)
- Inrush current: 80A/240 VAC
- Withstand voltage: 3000 VAC, input to output
- MTBF: 50,000 hours
- Burn-in: 100% for all shipped units
- EMI requirements: Meets conduction limits of
  - a) FCC class B
  - b) CISPR class B
- Safety requirements: Meets
  - a) UL 60950
  - b) EN 60950

## Output Voltage/Current Rating Chart

Model Name	V norm.	I min.	I max.	Peak Current	Tolerance	Output Power Max.
HOS060243-P50G	24V	0A	2.5A	20A(5sec.)	±5%	60W

Note: Output current from 2.5A to 20A will be remain 5sec when peak current be applied.



威海電子股份有限公司  
WEIHAI POWER ELECTRONICS CO.,LTD.

6F. -6, No.700, Jhongjheng Rd., Jhonghe Dist.,  
New Taipei City 235, Taiwan (R.O.C.)  
TEL: 886-2-82273718 FAX: 886-2-82273719  
E-MAIL: sales@wpe.com.tw