

## FEATURES

- Industry Standard 3"x5" Size.
- 90-264Vac Universal Input
- CISPR'B' Compliance
- 100% Burn-In Test
- Over Voltage Protection Installation
- Short-Circuit Protection Installation
- Protection Type: Auto-Recovery

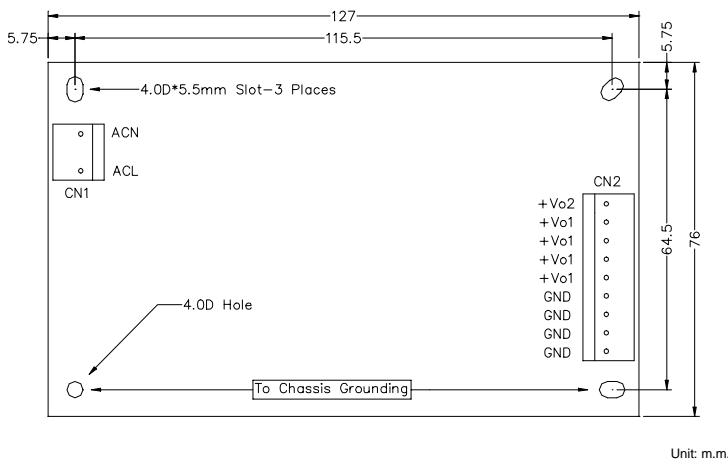


## SPECIFICATION

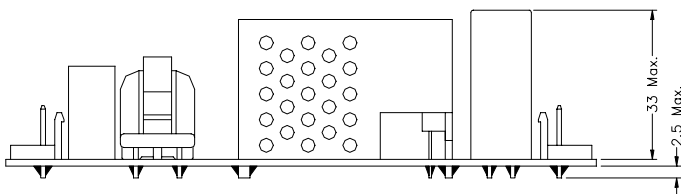
Item \ Model	SP9909	SP9909A
Input Voltage	AC 90~264V	
Input Frequency	47~63Hz	
Efficiency	65% Typical	69% Typical
Operating Temperature	0~50°C	
Storage Temperature	-20~85°C	
Weight	230g/8.1oz	
Safety Description	---	

(\*): Under Development (I/P): In Process

### MECHANICAL



Unit: m.m.



### OUTPUTS

Model No.		SP9909		SP9909A	
Vo		Vo1	Vo2	Vo1	Vo2
			+3.3V	+5V	+5V
Load	Min	2A	0.3A	2A	0.2A
	Rated	10A	1.5A	10A	1A
	Surge	---	---	---	---
Regulation	Line	1%	1%	1%	1%
	Load	3%	5%	3%	5%
Tolerance		+/-5%	+/-5%	+/-5%	+/-5%
Ripple Noise		50mV	50mV	50mV	120mV

Ref. No.	Connector Type	Mating Connector Type
CN1	JST B3P2-VH or Equivalent	JST VHR-3N or Equivalent
CN2	JST B9P-VH or Equivalent	JST VHR-9N or Equivalent