

FEATURES

- Set-Top Box Standard Size.
- Remote-Control Function
- Stand-By Output Provide
- 90-264Vac Universal Input
- CISPR'B' & CNS'B' Compliance
- Over Voltage Protection Installation
- Short-Circuit Protection Installation



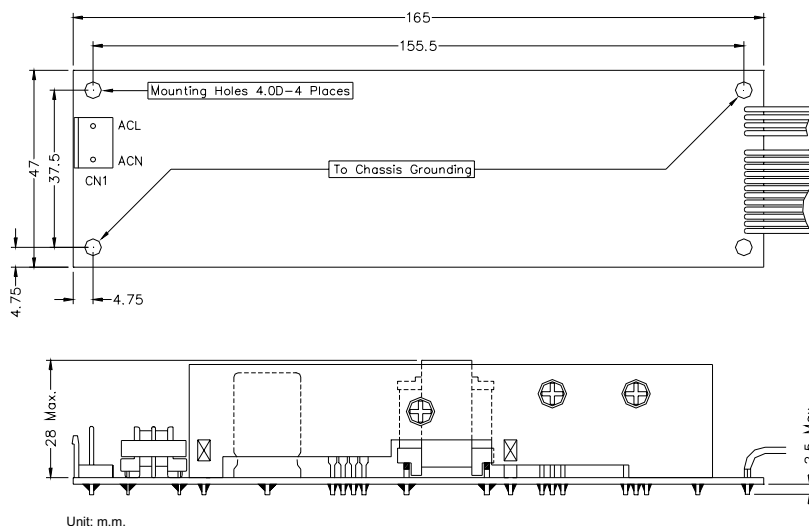
SPECIFICATION

Model	SP9919	SP9919A	SP9919B
Item			
Input Voltage	AC 90~264V		
Input Frequency	47~63Hz		
Efficiency	63% Typical	68% Typical	71% Typical
Operating Temperature	0~50		
Storage Temperature	-20~85		
Weight	200g		
Safety Description	UL, CUL, TUV		

(*) : Under Development

(I/P): In Process

MECHANICAL



Ref. No.	Connector Type
CN1	JST B3P2-VH or Equivalent

OUTPUTS

Model No.	SP9919					SP9919A				SP9919B		
Vo (V)	Vo1	Vo2	Vo3	Vo4	Vo5	Vo1	Vo2	Vo3	Vo4	Vo1	Vo2	Vo3
	+5	+12	-12	5sb	3.3	+5	+12	-12	5sb	+5	+12	-12
Load (A)	Min	0.5	0	0	0.1	0	0.5	0	0	0.1	0.5	0
	Rated	2	0.5	0.1	0.5	2.5	3.5	0.5	0.1	0.5	3.5	0.5
	Surge	---	---	---	---	---	---	---	---	---	---	---
Regulation (%)	Line	1	1	1	1	1	1	1	1	1	1	1
	Load	5	7	10	5	5	5	7	10	5	5	7
Tolerance (+/-%)		5	7	10	5	5	5	7	10	5	5	7
Ripple/Noise (mV)		50	240	240	50	50	50	240	240	50	50	240