

FEATURES

- Set-Top Box Standard Size.
- Remote-Control Function
- Stand-By Output Provide
- High Efficiency (70%Typ.)
- 90-264Vac Universal Input
- CISPR'B' & CNS'B' Compliance
- Short-Circuit Protection, OVP Installation

SPECIFICATION

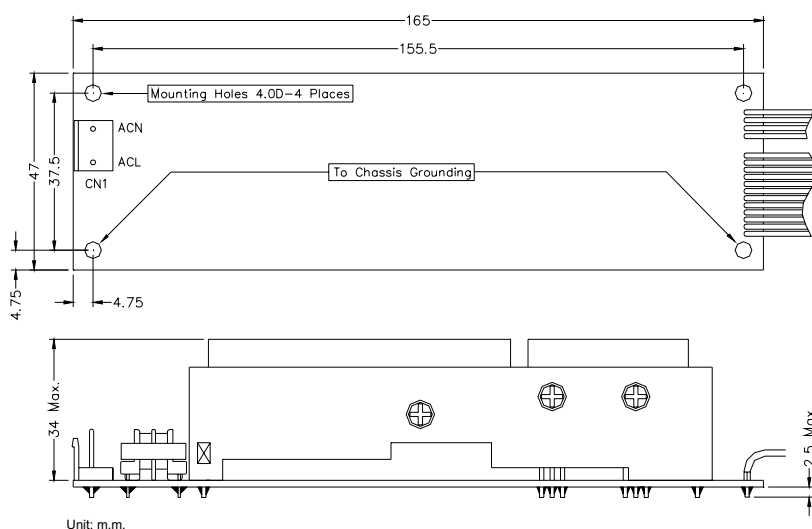


Model	SP20112	SP20112A	SP20112B
Item			
Input Voltage	AC 90~264V		
Input Frequency	47~63Hz		
Efficiency	70% Typical	72% Typical	74% Typical
Operating Temperature	0~50		
Storage Temperature	-20~85		
Weight	260g		
Safety Description	UL, CUL, TUV, BSMI		

(*) : Under Development

(I/P) : In Process

MECHANICAL



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

OUTPUTS

Model No.		SP20112					SP20112A				SP20112B		
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	1.2	0.2	0	0	0.4	1.2	0.2	0	0	1.2	0.2	0
	Rated	6.5	1	0.3	0.7	2	6.5	2	0.3	0.7	6.5	2	0.3
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Regulation (%)	Line	1	1	1	1	1	1	1	1	1	1	1	1
	Load	5	8	5	5	5	5	8	10	5	5	8	10
Tolerance (+/-%)		5	8	10	5	5	5	8	10	5	5	8	10
Ripple/Noise (mV)		50	240	240	50	50	50	240	240	50	50	240	240