

INPUT CHARACTERISTICS:**LP2-4200 / 4250**

- VOLTAGE: 95 - 132 VAC / 180 - 264 VAC SWITCHABLE
- FREQUENCY: 47 - 63 Hz
- INPUT CURRENT: 5.0 / 6.0 (RMS) A FOR 115 VAC
2.5 / 3.0 (RMS) A FOR 230VAC
- INRUSH CURRENT: 30 / 40A MAX. FOR 115 VAC
60 / 80A MAX. FOR 230 VAC

OUTPUT CHARACTERISTICS:

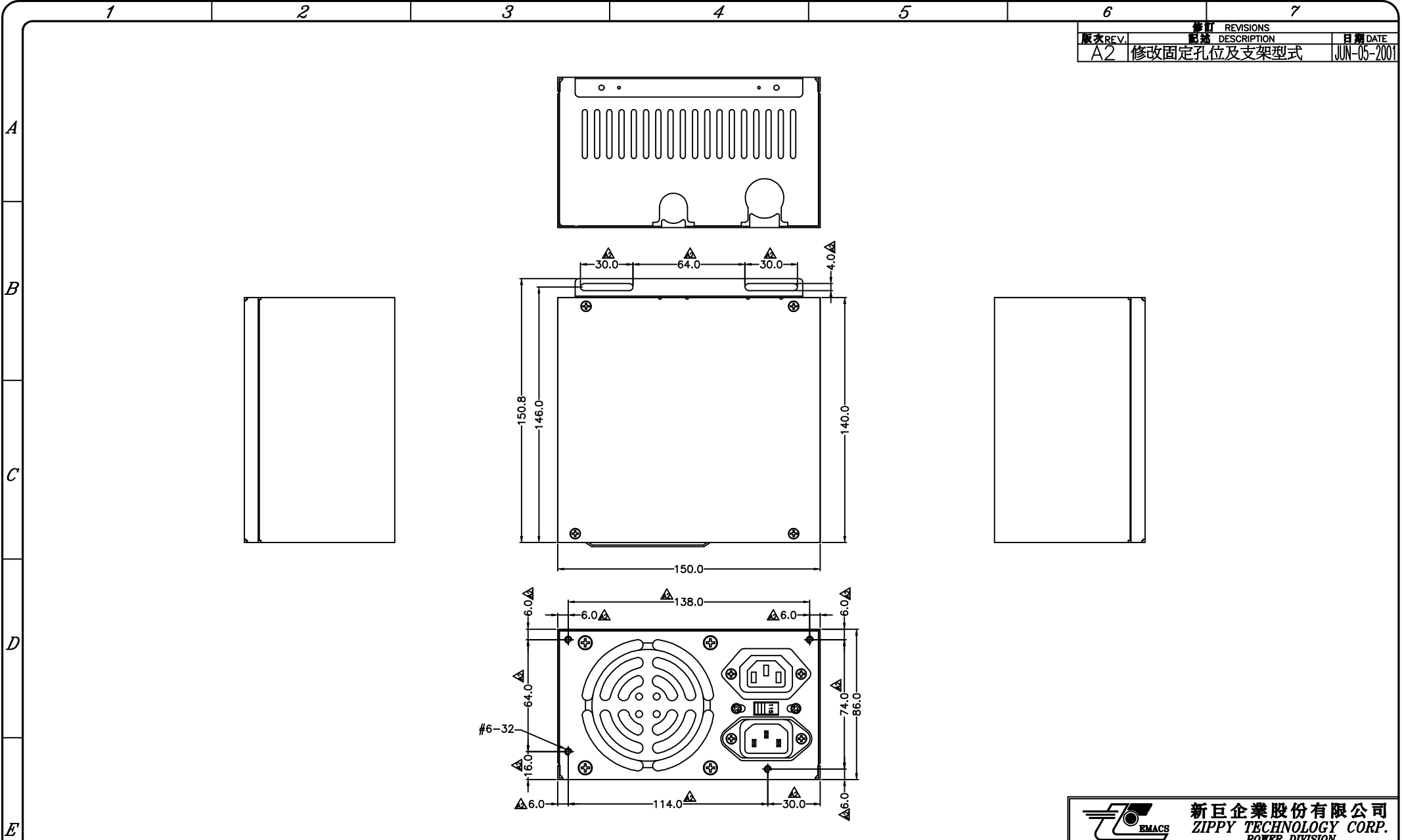
OUTPUT VOLTAGE	OUTPUT CURRENT		REGULATION		OUTPUT
	MIN. [A]	MAX. [A]	LOAD	LINE	RIPPLE & NOISE MAX. [P-P]
+5V	3.0	20/26*	± 5%	± 1%	50mV
+12V	1.0	8/9*	± 6%	± 1%	100mV
-5V	0	0.3/0.5*	± 10%	± 1%	150mV
-12V	0	0.3/0.5*	± 10%	± 1%	150mV


*: N / N: 200 / 250W

SPECIFICATION:

- TEMPERATURE RANGE: OPERATING 0 --- 50
- TRANSIENT RESPONSE: OUTPUT VOLTAGE RETURNS IN LESS THAN 1mS MAX. FOLLOWING A 50% LOAD CHANGE
- HOLD UP TIME: 16 ms MINIMUM AT FULL LOAD & NORMAL INPUT VOLTAGE
- DIELECTRIC WITHSTAND: INPUT / OUTPUT 1500 VAC FOR 1 SECOND
INPUT TO FRAME GROUND 1500 VAC FOR 1 SECOND
- EFFICIENCY: 65% TYPICAL, AT FULL LOAD
- POWER GOOD SIGNAL: ON DELAY 100mS TO 500mS, OFF DELAY 1mS
- OVER LOAD PROTECTION: 110 ~ 150% MAX.
- OVER VOLTAGE PROTECTION: **+5V OUTPUT: 5.5V ~ 6.5V;**
+12V OUTPUT: 13.5V ~ 15.5V
- OVER CURRENT PROTECTION: SHORT CIRCUIT
- SAFETY: UL 1950, CSA 1402C, TÜV EN-60950, SEMKO, NEMKO, FINKO, DEMKO
- DIMENSION: **150(L) x 140(W) x 86(H) mm (PS/2)**

版次REV.	REVISIONS	日期DATE
A2	修改固定孔位及支架型式	JUN-05-2001



 新巨企業股份有限公司 ZIPPY TECHNOLOGY CORP. POWER DIVISION	
品名: MODEL NO:	LP2 外觀尺寸圖
料號: PART NO:	LP20MA02
圖號: DRAW NO:	LP20MA02
檔號: FILE NO:	LP20MA02
單位: mm UNITS:	版次: A2 REV. NO: A2
規格: A1 SPEC:	編號: OF SHEET:

容許公差: TOLERANCES:	材料規格: MATERIAL:	日期: DATE:
.XXX ±.025		
.XX ±.100	核准者: APPROVE BY:	日期: DATE:
.X ±.250	審核者: CHECK BY:	日期: DATE:
投影法: PROJECTION:	繪圖者: DRAW BY:	日期: JUN-05-2001 DATE:
第三角法		