

INPUT CHARACTERISTICS:**MPW-6200F(LH)**

- VOLTAGE: 95 ~ 135 VAC OR 180 ~ 265 VAC AUTO SWITCHING
- FREQUENCY : 47 ~ 63 HZ
- INPUT CURRENT: 6.0 A (RMS) FOR 115VAC
3.0 A (RMS) FOR 230VAC
- INRUSH CURRENT: 60.0 A MAX. FOR 115 VAC
120.0 A MAX. FOR 230 VAC

OUTPUT CHARACTERISTICS:

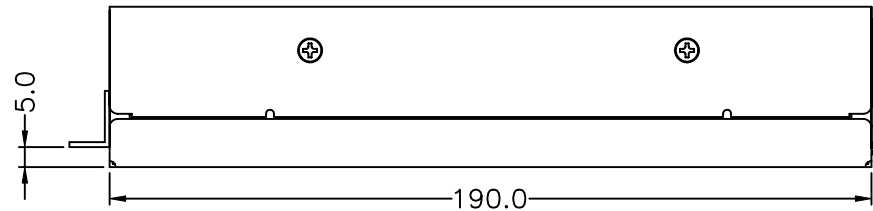
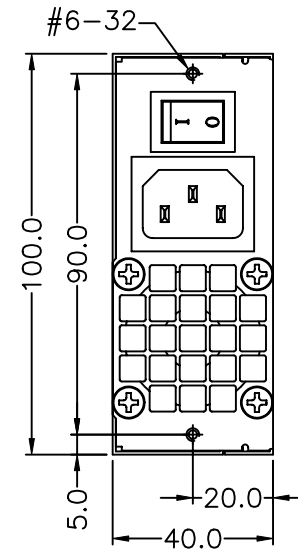
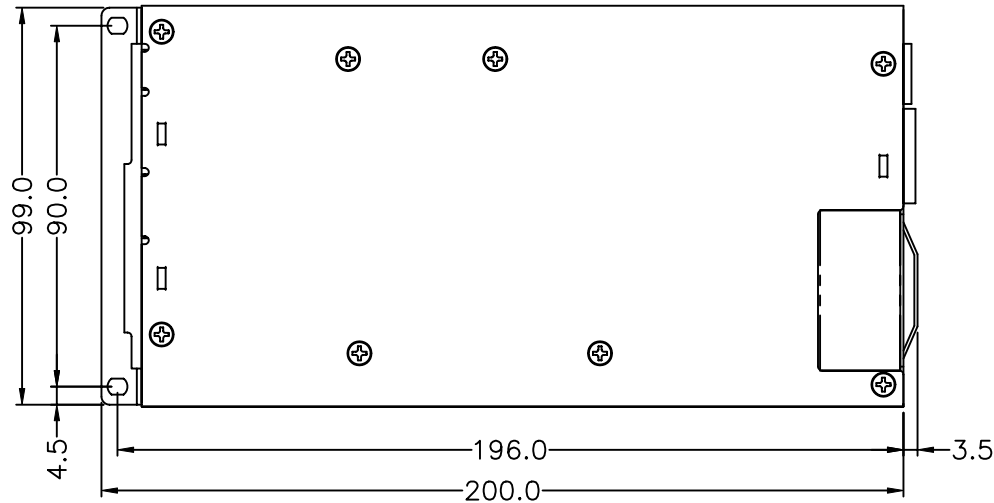
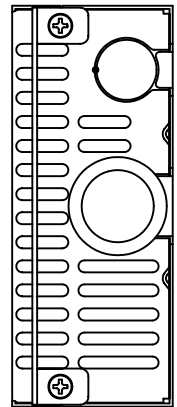
OUTPUT VOLTAGE	OUTPUT CURRENT		REGULATION		RIPPLE & NOISE MAX. [P-P]
	MIN. [A]	MAX. [A]	LOAD	LINE	
5V	1.6	16	± 5%	± 1%	70mV
12V	1.0	7.0	± 5%	± 1%	120mV
-5V	0	0.2	±5%	± 1%	100mV
-12V	0.1	0.7	-10%~+10%	± 1%	120mV
3.3V	1.0	14	± 5%	± 1%	70mV
+5VSB	0.15	1.5	± 5%	± 1%	70mV

REMARKS: THE OUTPUT POWER OF 5V, 3.3V & 12V NOT EXCEED 185 WATTS

SPECIFICATION:

- TEMPERATURE RANGE: OPERATING 0 --- 50
- 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: 68% TYPICAL, AT FULL LOAD
- POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- OVER LOAD PROTECTION: 130 +/- 20%
- OVER VOLTAGE PROTECTION: **+5V → 5.6V ~ 6.6V, 3.3V → 3.6 ~ 4.2V**
- SHORT CIRCUIT PROTECTION: +5V, -5V, +12V, -12V, +3.3V
- EMI NOISE FILTER: FCC CLASS B, CISPR22 CLASS B
- SAFETY: UL 1950, CSA 22.2 NO/ 950, TÜV IEC 950
- REMOTE ON / OFF CONTROL
THE UNIT SHALL ACCEPT A LOGIC OPEN COLLECTOR LEVEL WHICH WILL DISABLE / ENABLE ALL THE OUTPUT VOLTAGE (EXCLUDE +5V STANDBY), AS LOGIC LEVEL IS LOW, OUTPUTS VOLTAGE WERE ENABLE, AS LOGIC LEVEL IS HIGH, OUTPUTS VOLTAGE WERE DISABLE.
- COOLING: ONE 40mm DC FAN
- DIMENSION: 190 (D) x 100 (W) x 40 (H) mm

修訂 REVISIONS		日期 DATE
版次 REV.	記號 DESCRIPTION	



容許公差:
TOLERANCES:
.XXX ±.025
.XX ±.100
.X ±.250

材料規格:
MATERIAL:

核准者:
APPROVE BY:

日期:
DATE:

審核者:
CHECK BY:

日期:
DATE:

繪圖者:
DRAW BY:

日期:
DATE: APR-19-2002



新巨企業股份有限公司
ZIPPY TECHNOLOGY CORP.
POWER DIVISION

品名:
MODEL NO: P1U 外觀尺寸圖

料號:
PART NO:

圖號:
DRAW NO: P1U0MA00 檔號:
FILE NO: P1U0MA00

單位:
UNITS: mm 版次:
REV. NO: A2

規格:
SPEC.: A2 編號:
SHEET: OF

投影法:
PROJECTION:
第三角法