

INPUT CHARACTERISTICS:**MX3-6550/6600P**

- VOLTAGE: 95 ~ 264 VAC FULL RANGE
- FREQUENCY : 47 ~ 63 Hz
- INPUT CURRENT: 9.0 / 4.5 A FOR 115 / 230 VAC
- INRUSH CURRENT: 80A / 100A MAX. FOR 115 / 230 VAC PER POWER MODULE

OUTPUT CHARACTERISTICS:

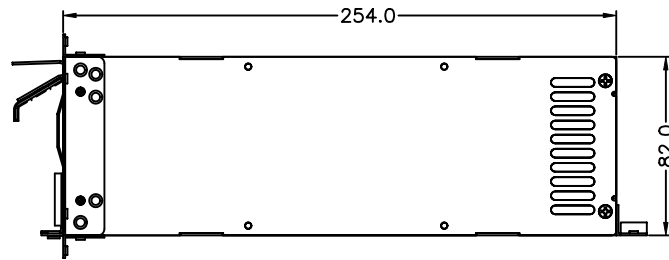
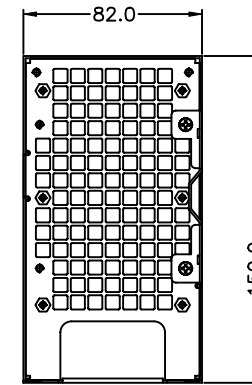
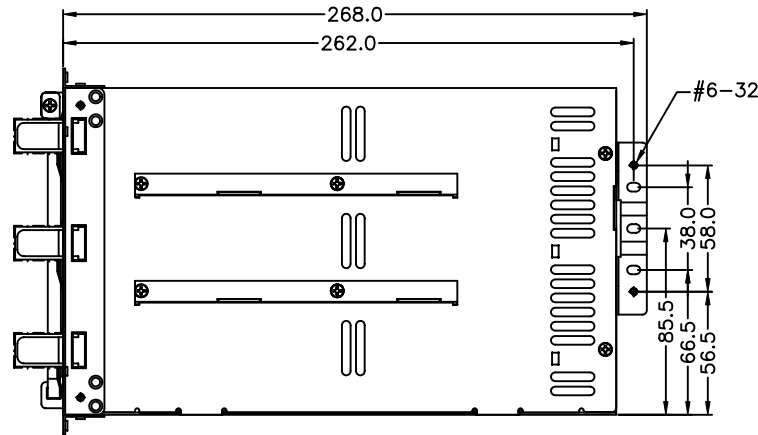
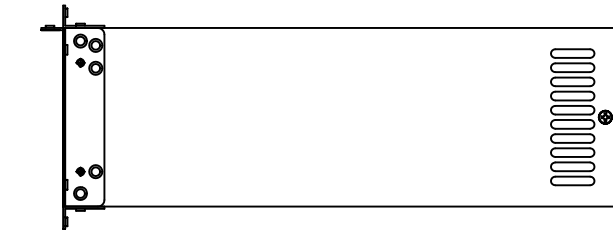
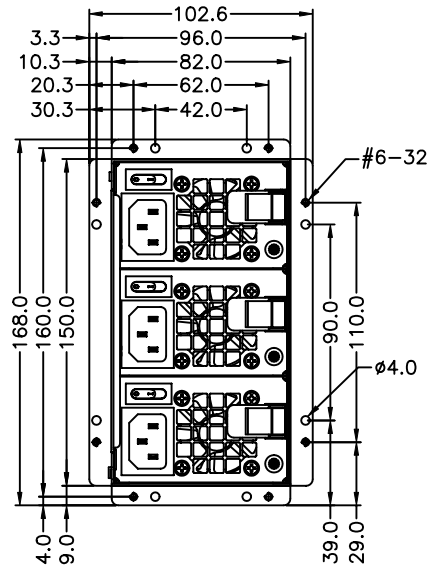
OUTPUT VOLTAGE	OUTPUT CURRENT			REGULATION		OUTPUT
	MIN.[A]	MAX.[A]	PEAK(A)	LOAD	LINE	RIPPLE & NOISE MAX. [P-P]
5V	3.0	60		± 5%	± 1%	50mV
12V	2	40		± 5%	± 1%	120mV
-5V	0.1	1		±10%	± 1%	120mV
-12V	0.1	1		±10%	± 1%	120mV
3.3V	1.0	36		± 5%	± 1%	50mV
+5VSB	0.1	2.5		± 5%	± 1%	50mV

REMARKS: TOTAL CURRENT OF +5V AND + 3.3V NOT EXCEED 70 A

TOTAL +5V AND 3.3V AND 12V POWER NOT EXCEED 520 / 570 W

- TEMPERATURE RANGE : OPERATING 0°C --- 40°C, STORAGE -20°C --- 70°C
- HOLD UP TIME: 16 ms MINIMUM AT FULL LOAD & 90 VAC INPUT VOLTAGE
- DIELECTRIC WITHSTAND: INPUT / OUTPUT 1500 VAC FOR 1 MINUTE
INPUT TO FRAME GROUND 1500 VAC FOR 1 MINUTE
- EFFICIENCY: 63% TYPICAL, AT FULL LOAD
- POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- OVER LOAD PROTECTION: 110 ~ 160% MAX.
OVER VOLTAGE PROTECTION:
+5V → 5.7V ~ 6.7V, 3.3V → 3.7 ~ 4.7V, 12V → 13.0 ~ 15.0V
- EMI NOISE INLET FILTER: FCC CLASS B, CISPR22 CLASS B
- SAFETY: MEET UL 1950, CSA 22.2 NO/ 950, TÜV IEC 950
- REMOTE ON / OFF CONTROL
- FAULTY ALERT METHODS : LED, BUZZER, TTL SIGNAL
- HOT-SWAPPABLE / HOT-PLUGGABLE REDUNDANCY FUNCTION
- 2 + 1 BALANCE LOAD SHARING DESIGN ON 5/12/3.3V CHANNEL
- REMOTE SENSING DESIGN
- ISOLATION: BUILT-IN IN THE POWER MODULE
- MEET IEC-1000-3-2 CLASS D (ACTIVE PFC)
- DIMENSION: 82(H) X 150(W) X 254 (D) mm
- COOLING : THREE 40 mm DC FANS (ONE IN EACH MODULE)
- AC INLET BUILT IN EACH MODULE

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:
日期:
DATE:
日期:
DATE: **JAN-10-2003**

投影法:
PROJECTION:
第三角法

審核者:
CHECK BY:
繪圖者:
DRAW BY:

 新巨企業股份有限公司 ZIPPY TECHNOLOGY CORP. POWER DIVISION	
品名: MODEL NO:	MX3 外觀尺寸圖
料號: PART NO:	圖號: MX30MA00 檔號: MX30MA00
單位: mm	規格: A0 編號: OF
版次: S1	REV. NO: S1 SPEC.: A0 SHEET: OF