

INPUT CHARACTERISTICS:**AIN-3350/3400P**

- VOLTAGE: 90 ~ 264 VAC FULL RANGE
- FREQUENCY : 47 ~ 63 Hz
- INPUT CURRENT: 8.0 / 4.0 A FOR 115 / 230 VAC
- INRUSH CURRENT: 50A / 70A MAX. FOR 115 / 230 VAC

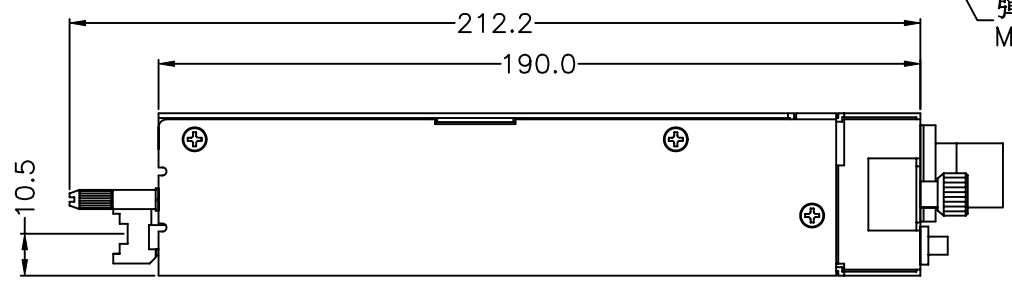
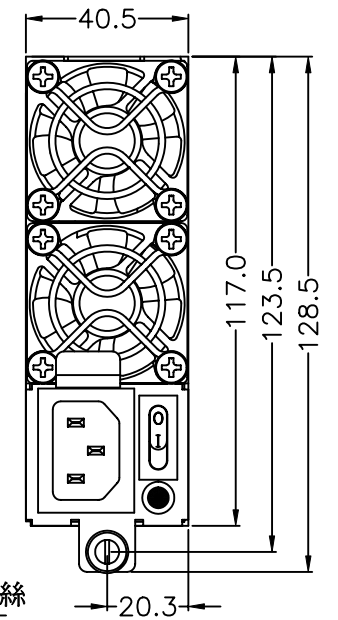
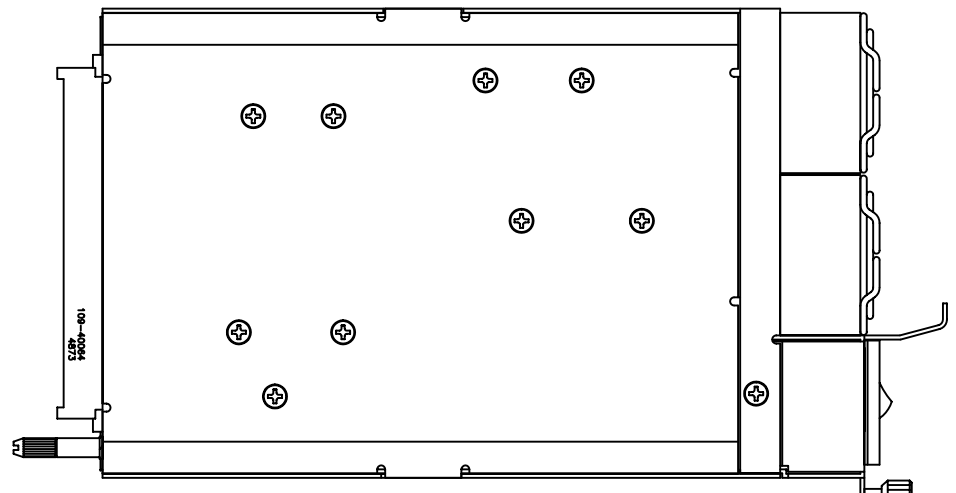
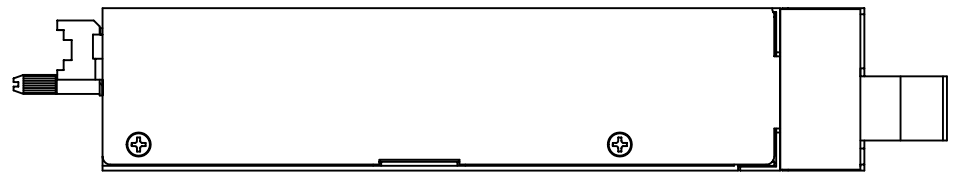
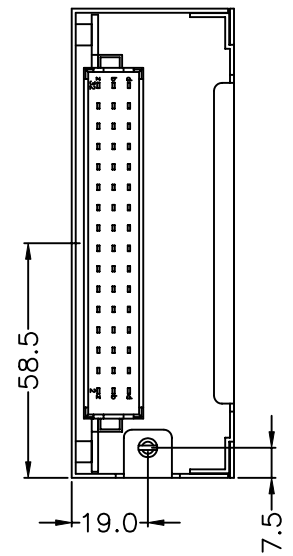
OUTPUT CHARACTERISTICS:


OUTPUT VOLTAGE	OUTPUT CURRENT			REGULATION		OUTPUT
	MIN.[A]	MAX.[A]	PEAK(A)	LOAD	LINE	RIPPLE & NOISE MAX. [P-P]
5V	2.0	30		± 5%	± 1%	50mV
12V	1	28/32		± 3%	± 1%	100mV
5VSB	0	2		± 5%	± 1%	50mV

REMARKS: TOTAL POWER NOT EXCEED 350/400 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 ~ 6.5V, 12V → 13.3 ~ 14.3V
- OVER CURRENT PROTECTION : 5V, 12V 130% +/- 20% AT FULL LOAD
- EMI NOISE FILTER: FCC CLASS B, CISPR22 CLASS B
- SAFETY: MEET UL 1950, CSA 22.2 NO/ 950, TÜV IEC 950
- FAULTY ALARM METHODS : LED, BUZZER, TTL SIGNAL
- HOT-SWAPPABLE / HOT-PLUGGABLE REDUNDANCY FUNCTION
- BALANCE LOAD SHARING DESIGN
- REMOTE SENSING DESIGN
- ISOLATION: BUILT-IN IN THE POWER MODULE
- MEET IEC-1000-3-2 CLASS D (ACTIVE PFC)
- DIMENSION: 40.5(H) X 117(W) X 190 (D) mm (MODULE ONLY)
- COOLING : TWO 40 mm DC FANS
- CONNECTOR : 48 PINS INDUSTRIAL CONNECTOR
- N + 1 POWER MODULE DESIGN, CAN BE STACKABLE

修訂 REVISIONS		日期 DATE
版次 REV.	記號 DESCRIPTION	



 新巨企業股份有限公司 ZIPPY TECHNOLOGY CORP. POWER DIVISION	
品名: MODEL NO:	AIN 外觀尺寸圖
料號: PART NO:	AINOMA00
圖號: DRAW NO:	AINOMA00
單位: mm	規格: A2
版次: A1	編號: OF
REV. NO:	SHEET:

容許公差: TOLERANCES:	.XXX ±.025 .XX ±.100 .X ±.250
投影法: PROJECTION:	第三角法

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: