

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

- VOLTAGE: 90 ~ 264 VAC FULL RANGE
- FREQUENCY : 47 ~ 63 Hz
- INPUT CURRENT: 10.0 A FOR 115 VAC
- 5.0 A FOR 230 VAC
- INRUSH CURRENT: 65 A MAX. FOR 115 VAC
- 125 A MAX. FOR 230 VAC

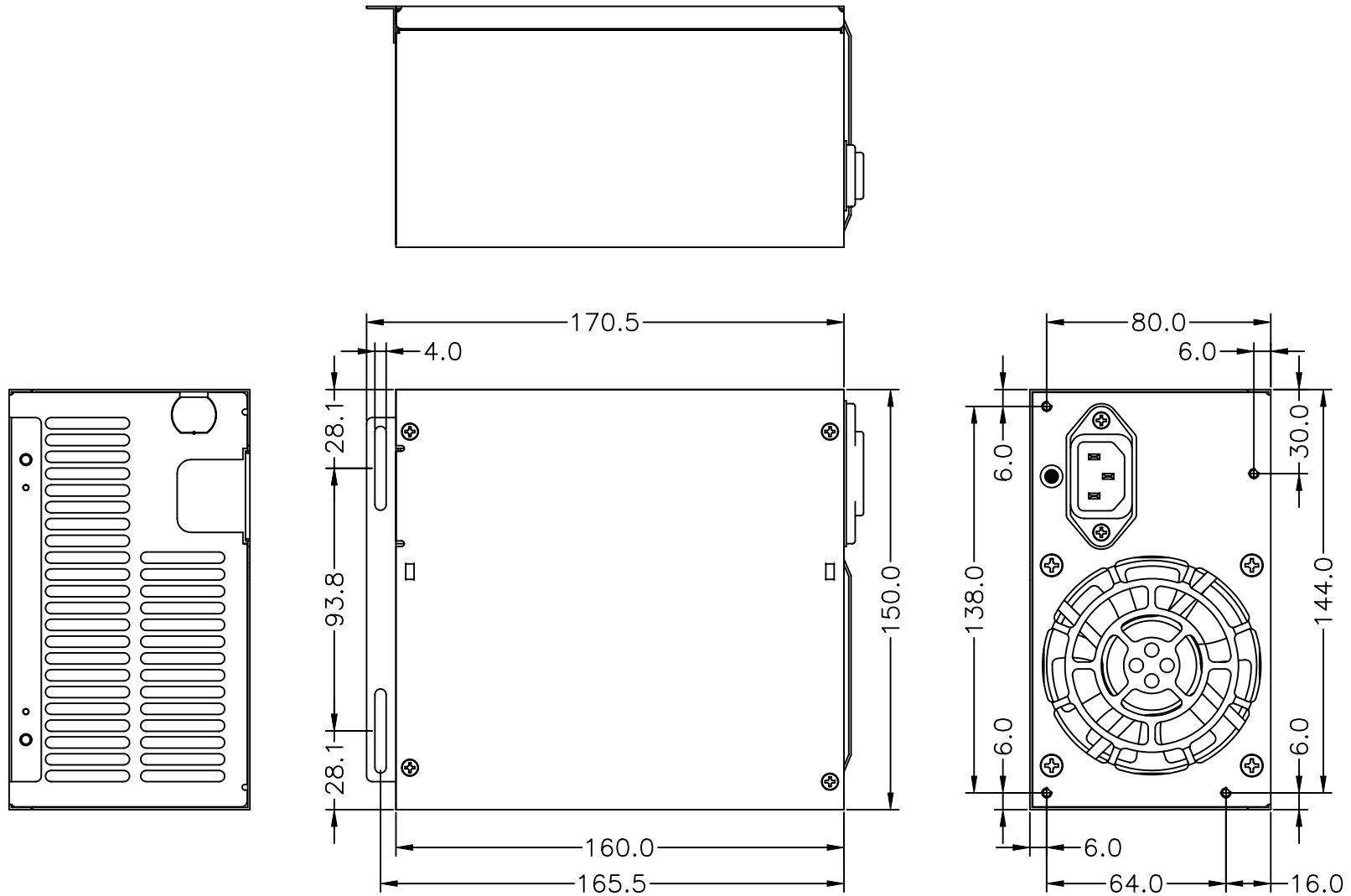
OUTPUT CHARACTERISTICS:

OUTPUT VOLTAGE	OUTPUT CURRENT		REGULATION		OUTPUT RIPPLE & NOISE MAX. [P-P]
	MIN.[A]	MAX.[A]	LOAD	LINE	
5V	0.5	30	± 5%	± 1%	60mV
12V1	1.5	18	± 5%	± 1%	100mV
12V2	0	18	± 5%	± 1%	100mV
-12V	0	0.8	± 5%	± 1%	100mV
3.3V	0.5	30	+5, -5%	± 1%	60mV
+5VSB	0	2	± 5%	± 1%	60mV

*** WHEN IT PERFORMS CROSS REGULATION TEST, IT IS REQUESTED TO SET THE HIGHER OUTPUT CHANNEL AT 90% MAX. OF ITS SPEC., AND THE LOWER OUTPUT CHANNELS AT 20% MIN. OF THEIRS

- TEMPERATURE RANGE : OPERATING 0°C --- 40°C,
STORAGE -20°C --- 70°C
- * HUMIDITY : 10 ~ 90 % RH
- 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: 70% TYPICAL, AT FULL LOAD, 115VAC
- POWER GOOD SIGNAL: ON DELAY 100 ms TO 500 ms, OFF DELAY 1 ms
- OVER LOAD PROTECTION: 110 ~ 150% MAX.
- OVER CURRENT PROTECTION :
+5V → 33 A ~ 45 A, + 3.3V → 33 A ~ 45 A, 12V1 → 19.8 A ~ 25.2 A
12V2 → 19.8 A ~ 25.2 A
- * OVER VOLTAGE PROTECTION:
+5V → 5.7V ~ 6.5V, 3.3V → 3.9 ~ 4.3V, 12V1 → 13.6 ~ 15V
12V2 → 13.6 ~ 15V
- * EMI : MEET FCC CLASS B, CISPR22 CLASS B
- SAFETY: UL 1950, CSA 22.2 NO/ 950, TÜV IEC 950
- REMOTE ON / OFF CONTROL
- SHORT PROTECTION: SHUTDOWN AND LATCH
- BUILT-IN ACTIVE POWER FACTOR CORRECTOR
- DIMENSION: 86(H) X 150(W) X 160 (D) mm (STRETCH PS/2, EPS12V)
- COOLING : ONE 80 mm DC FAN

修訂 REVISIONS		日期 DATE
版次 REV.	記號 DESCRIPTION	



容許公差: TOLERANCES:	.XXX ±.025 .XX ±.100 .X ±.250
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材料規格: MATERIAL:	
核准者: APPROVE BY:	

日期: DATE:	
日期: DATE:	

品名: MODEL NO:	PSM 外觀尺寸圖	
料號: PART NO:		
圖號: DRAW NO:	PSM0MA00	檔號: PSM0MA00 FILE NO:

投影法: PROJECTION:	第三角法
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審核者: CHECK BY:	
繪圖者: DRAW BY:	

日期: DATE:	JAN-20-2003
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單位: UNITS:	mm	版次: REV. NO:	S1	規格: SPEC:	A2	編號: SHEET:	OF
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