



# OUTPUT VOLTAGE / CURRENT RATINGS CHART

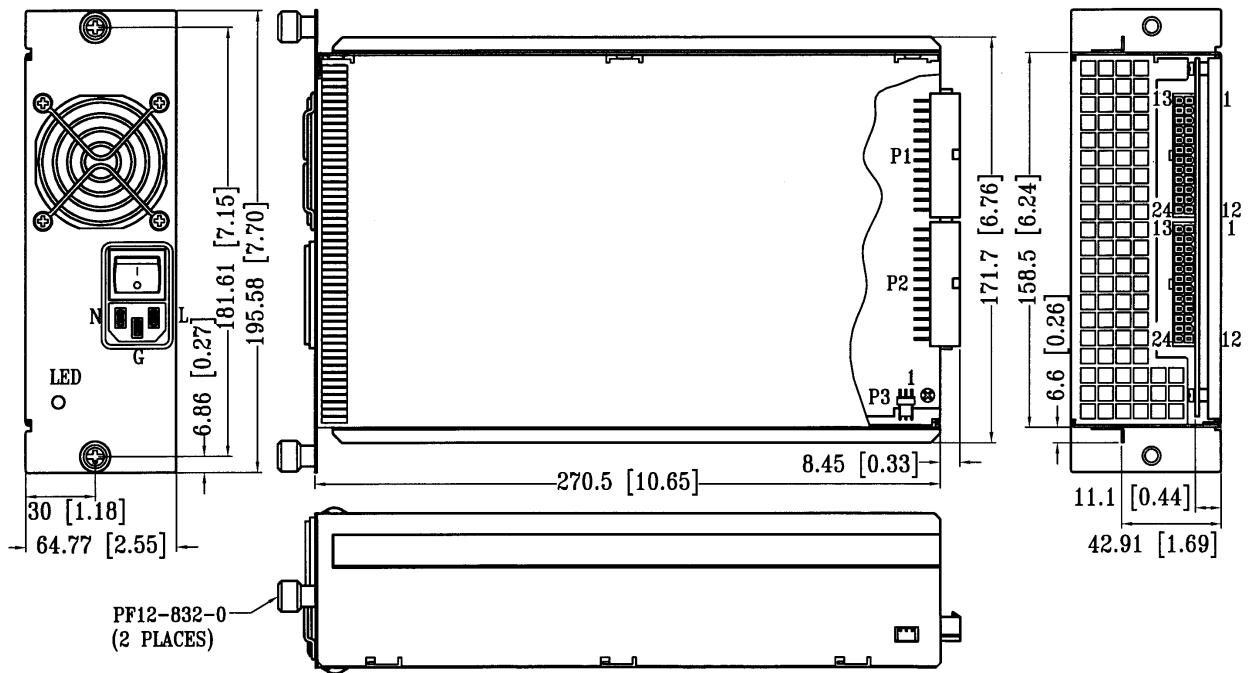
## TRIPLE OUTPUT

MODEL NO.	MAIN VO1 @★#≡⊙		MAIN +VO2 @★≡⊙#		AUX. +VO3 @★▲⊙	
	Typ.	Volt.	Typ.	Volt.	Typ.	Volt.
HVP500-T033EI	100.0A	+3.3V	25.0A	+5.0V	4.0A	+12.0V
HVP500-T033EK	100.0A	+3.3V	25.0A	+5.0V	3.2A	+15.0V
HVP500-T033EM	100.0A	+3.3V	25.0A	+5.0V	2.0A	+24.0V
HVP500-T050DI	75.0A	+5.0V	25.0A	+3.3V	4.0A	+12.0V
HVP500-T050DK	75.0A	+5.0V	25.0A	+3.3V	3.2A	+15.0V
HVP500-T050DM	75.0A	+5.0V	25.0A	+3.3V	2.0A	+24.0V

Symbol: "★" OVP built-in. "@@" Adjustable. "⊙" Installed with OR-ing diode. "▲" Installed with magnetic amplifier. "≡" Active load sharing. "#" Remote sense.

## MECHANICAL DIMENSIONS: MM [INCHES]

WEIGHT: 3,500.0g. (7.72 lb.)



## INPUT & OUTPUT CONNECTORS PIN ASSIGNMENTS

ASSIGNMENT	AC INPUT			TRIPLE OUTPUT				ASSORTED SIGNAL									
	AC-L	AC-N	AC-G	VO1	VO2	VO3	DC COM	P.OK	+VO1≡	+VO2≡	VO1+#	VO1-#	VO2+ #	VO2- #	+VO1 MSR	+VO2 MSR	+VO3 MSR
CONNECTOR & PIN #	L	N	G	P1-1~4,12~15,23,24 P2-1,2,13,14	P2-3,4,15,16	P2-20,21	P1-5~11,16~22 P2-5,6,7,8,17,18,19	P2-10	P2-11	P2-24	P2-9	P2-12	P2-22	P2-23	P3-1	P3-2	P3-3

Mating connector: Molex 5557-24 or 42358-24.

Remark: <MSR> means output measurement Point.