

OUTPUT VOLTAGE / CURRENT RATINGS CHART

QUAD OUTPUT

MODEL NO.	MAIN +VO1 @★#≡○				AUX. +VO2 ▲@★#≡○			AUX. +VO3 ▲#≡○@★				AUX. -VO4 ●○★■=			
	Min.	Typ.	Volt.	Max.	Typ.	Volt.	Max.	Typ.	Volt.	Max.	Pk.	Typ.	Volt.	Max.	Pk.
HDC201P-48B-490(E)	2.0A	25A	+5V	33A	10A	+3.3V	33A	3.0A	+12V	5.0A	6.0A	0.5A	-12V	1.0A	1.0A
HDC201P-48B-490(O)	2.0A	25A	+5V	33A	10A	+3.3V	33A	3.0A	+12V	5.0A	6.0A	0.5A	-12V	1.0A	1.0A

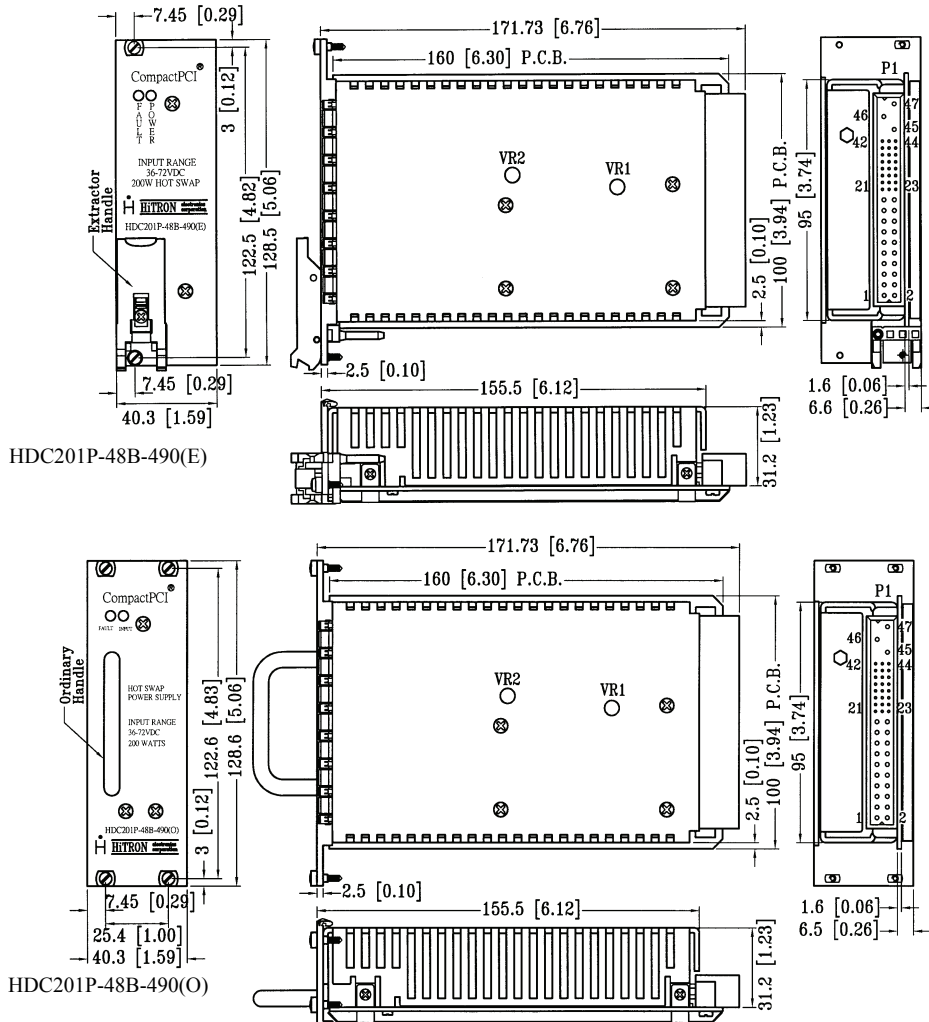
Symbol: "★" OVP built-in. "@@#≡○" Adjustable. "#" Remote sensing. "=" Droop Current Sharing. "≡" 3rd wire Load Sharing.
 "○" Installed with Or-ing diode. "▲" Magnetic Amplifier. "●" Installed with Post-regulator. "■" Common Choke.

Remark: Peak load less than 60sec. with duty cycle <10%.

Max. load is the continuous operating load of each rail. But the max. load of each rail can't be drawn from all outputs at the same time.

MECHANICAL DIMENSIONS: MM [INCHES]

WEIGHT: 666.0 g (23.5 Oz.)



INPUT & OUTPUT CONNECTORS PIN ASSIGNMENT

ASSIGNMENT	DC INPUT			QUAD OUTPUT												STATUS/CONTROL					
	-Vin	+Vin	G	VO1	S+	S-	Adj.	C.S.	VO2	S+	Adj.	C.S.	VO3	S+	C.S.	VO4	DC COM	EN#	DEG#	INH#	FAL#
CNTR & PIN #	47	46	45	1,2,3,4	30	34	29	35	13,14,15,16,17,18	33	32	41	20	36	44	21	5,6,7,8,9,10,11,12,19,22,24	27	38	39	42

Mating connector: PCIH47F400A1.