



Two Channel Noninverting High Speed PIN Driver

Size : .340 by .230 inch

Notes:

- 1) Channels are independent and noninverting, TTL compatible.
- 2) Output current into +/- 1V loads is +/- 30 mA when operated at +5V /-5V.
- 3) Outputs provide current spikes. Switching speed into resistive load is 10 nsec max.
- 4) Maximum over-all thickness is .050 inch.
- 5) Unit is not reverse-bias protected.
- 6) Backside is bare Alumina.
- 7) Unit contains internal .01 uF bypass capacitors on both supplies.
- 8) Ground pads are internally connected.

Tolerances Except as Noted .x = +/- .05 .xx = +/- .03 .xxx = +/- .010 Dimensions in inches	Revisions				<u>Impellimax</u>	
	A	ECO 2110	12/15/2000	P.C.	OUTLINE	
					Not to Scale	Sheet 1 of 1
Information herein is believed accurate. Suitability not guaranteed.					Drawn By: P.C.	Date: 10/27/88
					DRF: NA	Approved: P.C.
						Drawing # 9151-51