



Two Channel Inverting High Speed PIN Driver

Size : .340 by .230 inch

Notes:

- 1) Channels are independent and inverting, TTL compatible.
- 2) Outputs provide current spikes. Switching speed into resistive load is 8 nsec max.
- 3) Maximum over-all thickness is .060 inch.
- 4) Unit is not reverse-bias protected.
- 5) Backside is bare Alumina.
- 6) Unit contains internal .01 uF bypass capacitors on both supplies.
- 7) Ground pads are internally connected.

Tolerances Except as Noted .x = +/- .05 .xx = +/- .03 .xxx = +/- .010 Dimensions in inches	Revisions				<u>Impellimax</u>	
					OUTLINE	
					Not to Scale	Sheet 1 of 1
	Information herein is believed accurate. Suitability not guaranteed.					Drawn By: P.C.
					DRF: 538	Approved: P.C.
						Drawing # IX2-52