

PIN	CONNECTION	PIN	CONNECTION
1	Vee	22	Ground
2	Input 1	21	NC
3	Testpoint 1	20	NC
4	Output 1	19	NC
5	Input 2	18	NC
6	Testpoint 2	17	NC
7	Output 2	16	NC
8	Input 3	15	Output 4
9	Testpoint 3	14	Testpoint 4
10	Output 3	13	Input 4
11	+5V	12	Vee

Notes:

- 1) Pins 1 and 12 are internally connected.
- 2) Switching speed into resistive loads is 5 to 8 nsec.
- 3) Output testpoints are voltage sources that allow for boosting of steady state output currents, or for alternative spiking circuits.
- 4) Unit contains internal .01uF bypass caps on power supplies.
- 5) Channels are independent and inverting.

		Revisions			Impellimax				
	I olerances Except as Noted	Rev	Number	Date	Ву				
	.x = +/05 .xx = +/01 .xxx = +/005 Dimensions in inches	Α	ECO	6/10/93	PC				
		В	ECO 2116	1/11/01	PC	UUILINE			
						Drawn By: RWW		Date: 1/11/01	Sheet 2 of 2
ln t	ormation herein is elieved accurate.					DRF:	Date:	Approved:	Drawing #
Suita gua	Suitability not guaranteed.					-	6/10/93	P.C.	IX4-50