

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

Notes:

- 1) Pinout and function are based on 103878-G4.
- 2) All inputs are +5V, 0 VDC TTL.
- 3) Pin Diode Switches driven by: ON - is -2.0 to -3.4 VDC at 2.5 mA OFF - is +0.8 to 1.0 VDC at 4.5 mA
- 4) Switch time must be 10-15 n sec max.

Tolerances Except as Noted .x = +/05 .xx = +/01 .xxx = +/005 Dimensions in inches		Revisions	<u>Impellimax</u>	<u>Impellimax</u>		
		OUTLINE	OUTLINE			
			Sheet 2 of 2			
	Information herein is believed accurate. Suitability not		Drawn By: Date: YW 3/11/03 Drawing #			
	guaranteed.		DRF: 682 Approved: P. C. 9878-50			