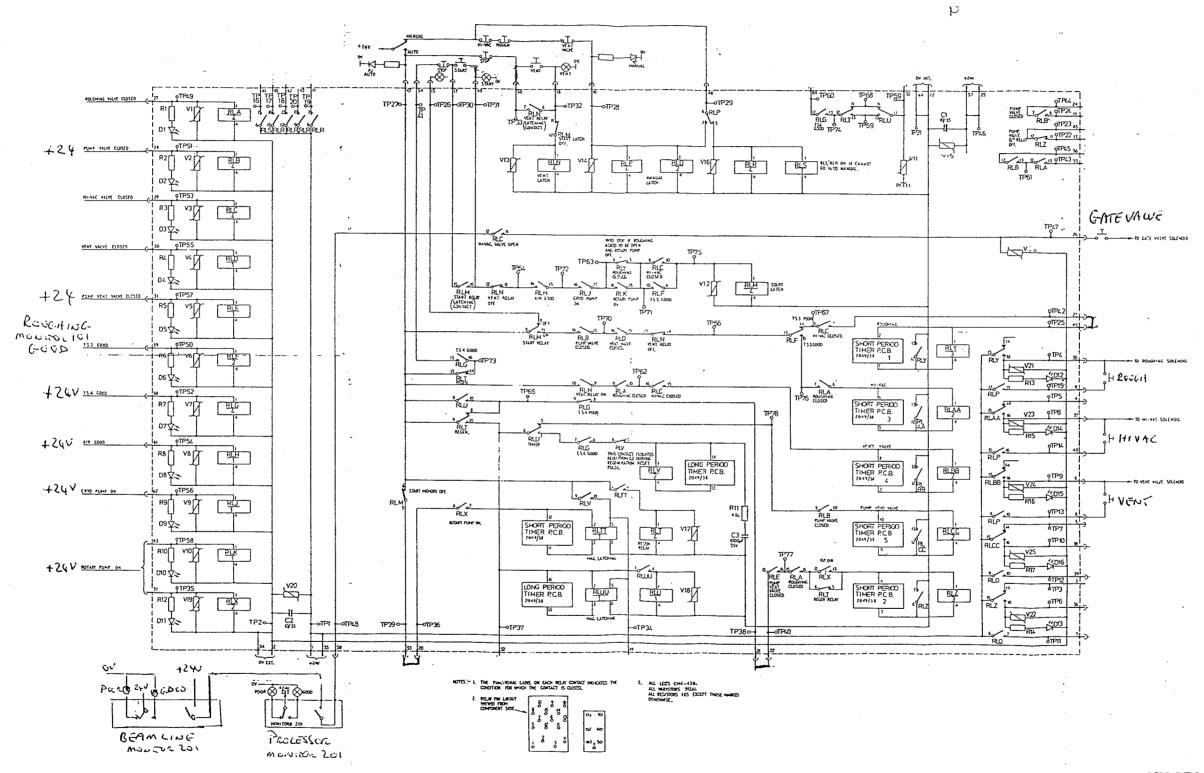


** HOTE IC7 IN CAROUSEL REVERSING RELAY CIRCUIT DRAWING 7-31

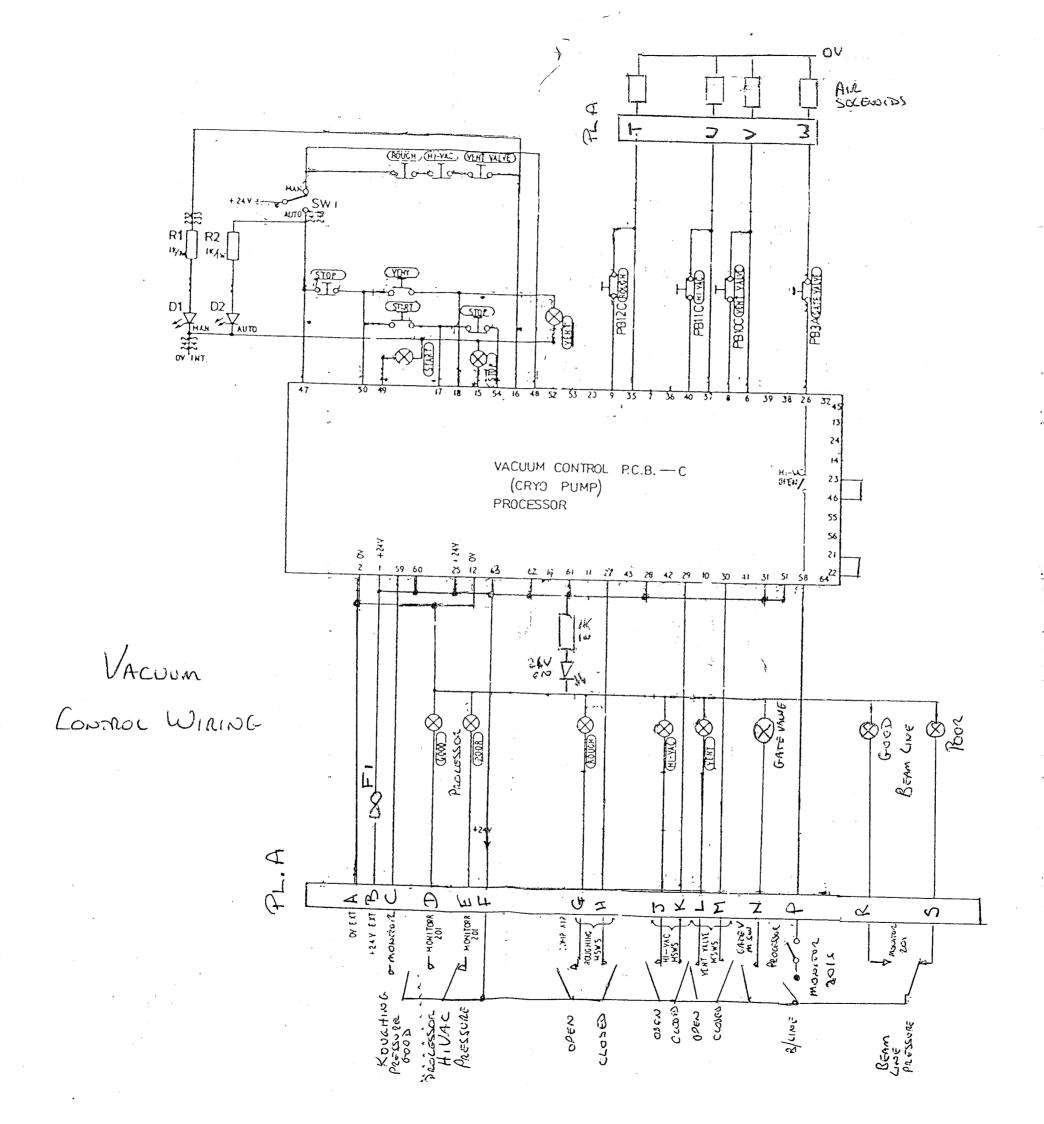
BOARDS

acieZ+SPARE BOARD STILL USE 1C7 AS POR DRAWING

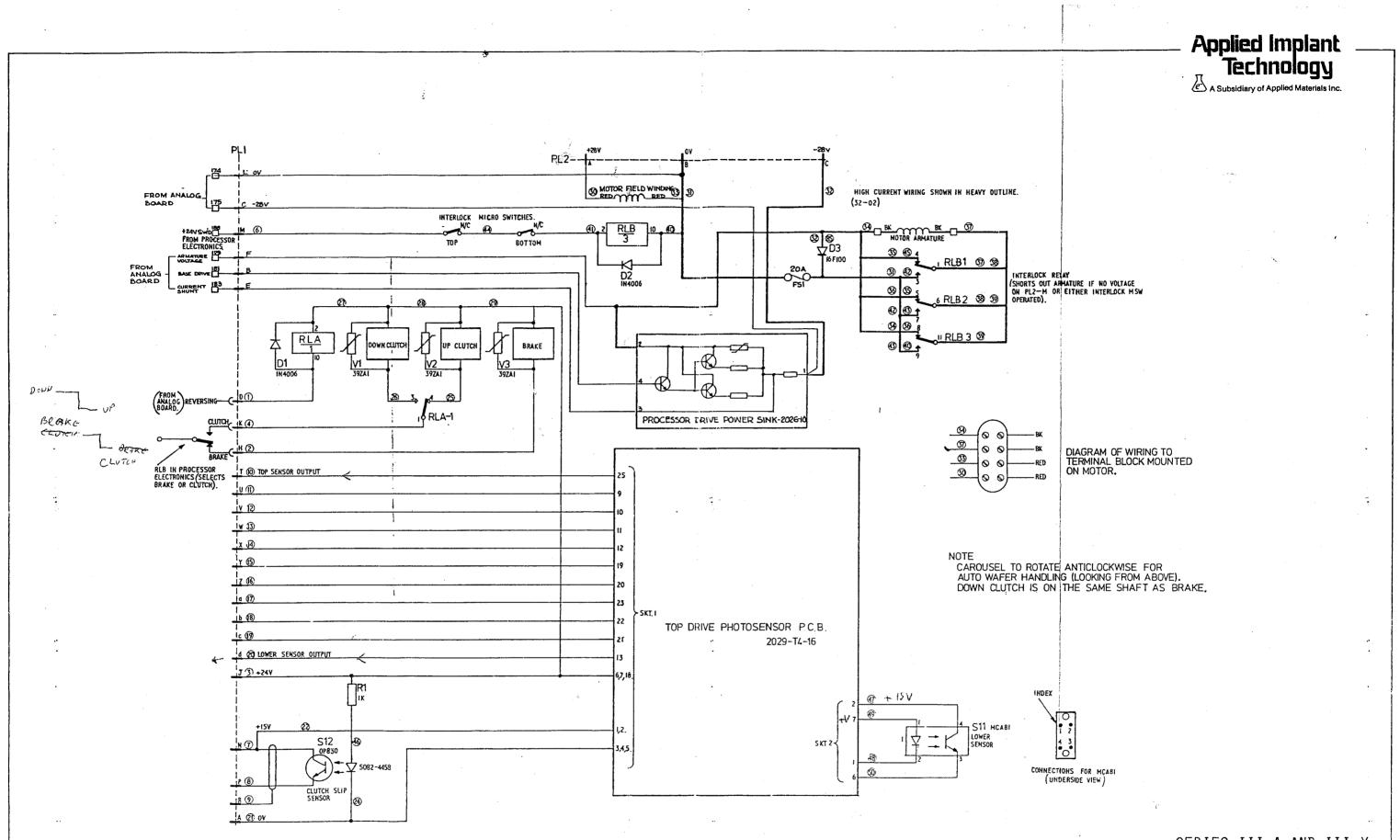
Applied Implant Technology A Subsidiary of Applied Materials Inc.



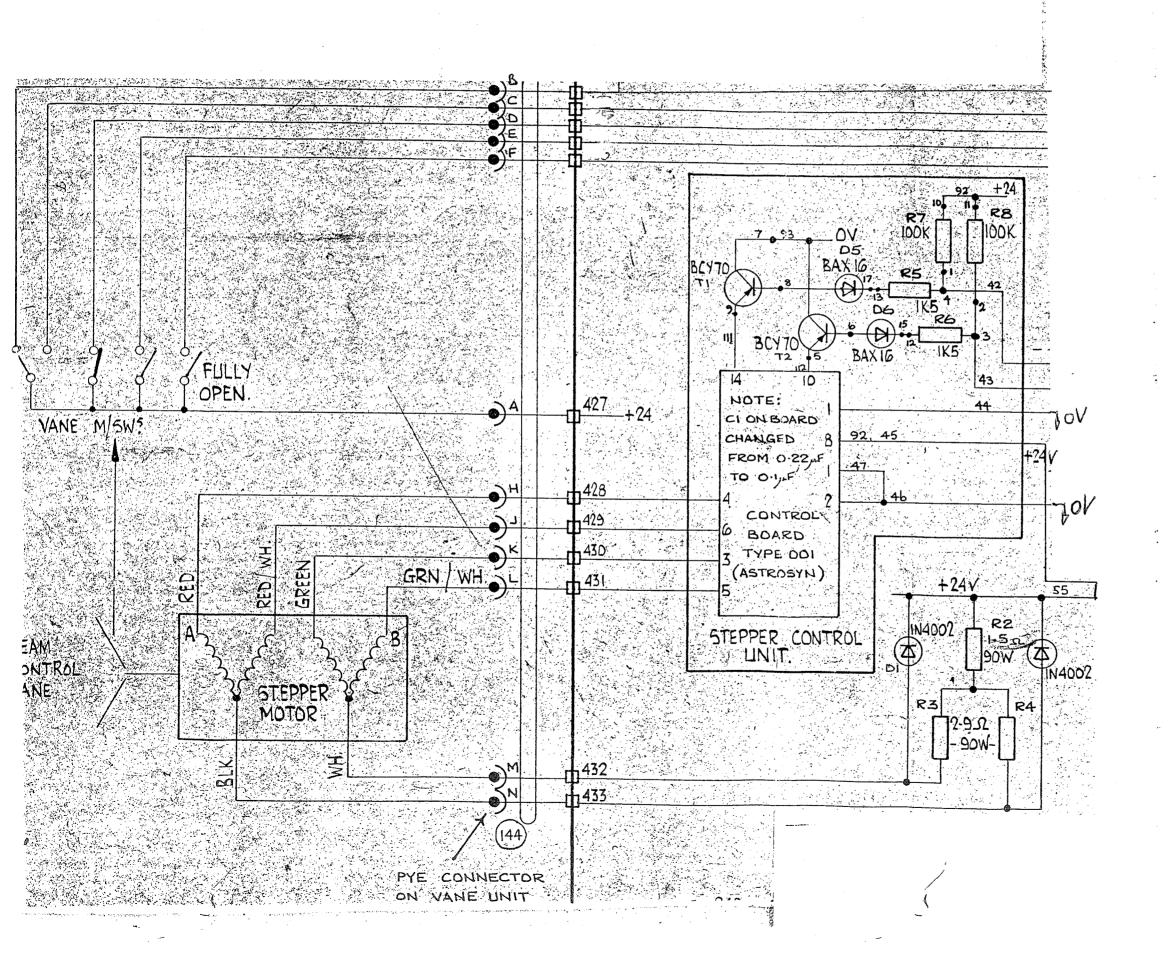
SERIES III-A AND III-X FIGURE 7-39 VACUUM CONTROL

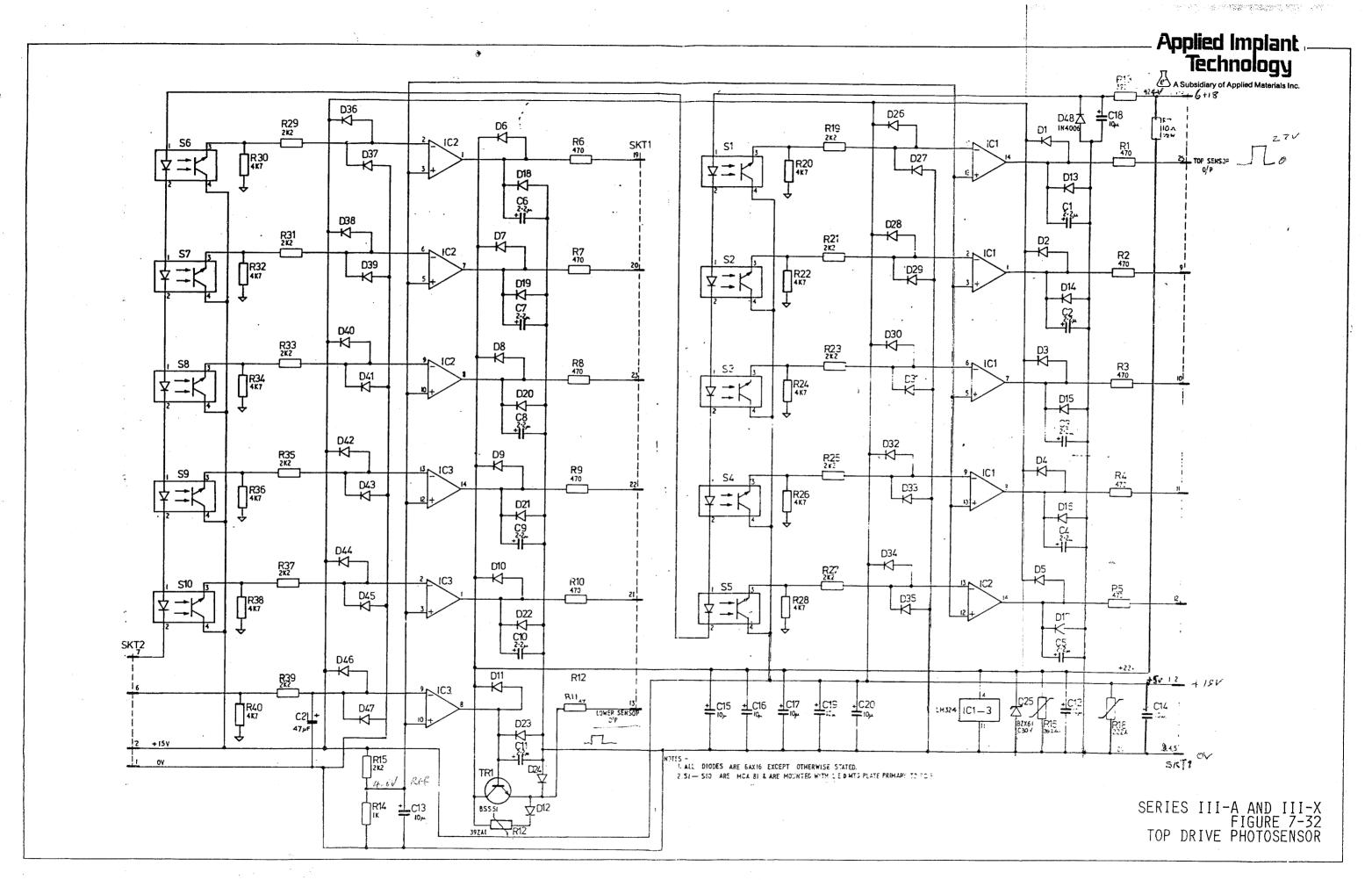


)

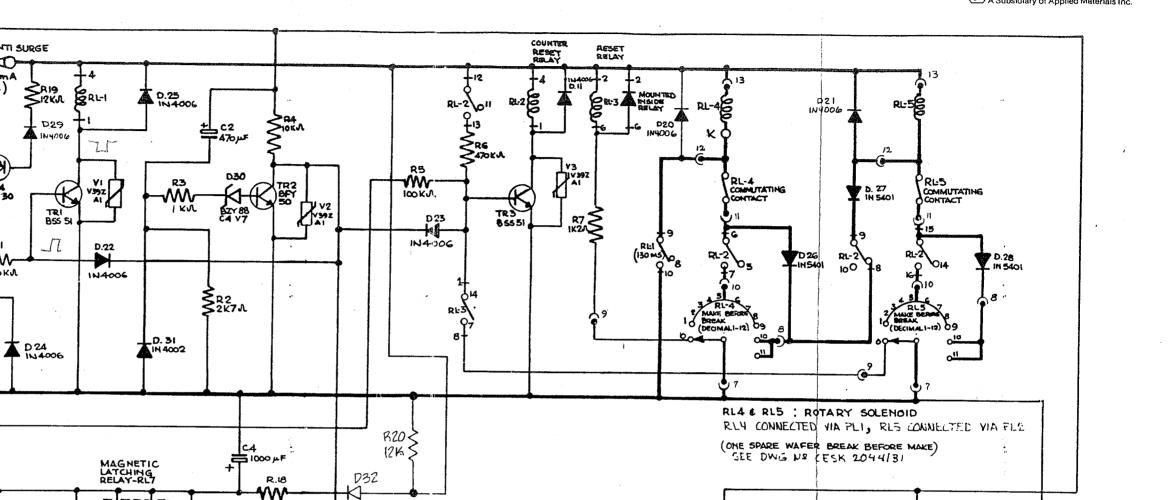


SERIES III-A AND III-X FIGURE 7-31 PROCESSOR TOP DRIVE WIRING









(w.w) IN4006 1 0 R 4-0FF 8201 4-OFF 820 A T/PW D.17 **★**D14 IN4006 DOWN LAMP 24 RLS BCD WAFE BCD WAFER UP LAMP 14 P5 4a COMPLETE 7/P Z 0 M P4 (1) IMPLANT LAMP D.19 1:14006 14 D3 (33) 102 W STOP LAMP NOTES: (EB-(2A) DIRECTION FIGE CONNECTOR PIN NUMBER -(32) -23 -13 MEMORY T/P. HARWIN TEST POINTS IMPLANT D.12 1N4006 MEMORY THIS CIRCUIT TO BE CONNECTED TO PROCESSOR CONTROL LOGIC STOP MEMORY BOARD USING INSTRUCTION SHEET URG Nº C.ESK 2044/10

SERIES III-A AND III-X FIGURE 7-30 ELECTROMECHANICAL COUNTER CIRCUIT

15 VOLTS

28 y Load

FUSE FAILURE (PROC. CONTROL 3

PARKED

LAMP

/BOTTOM

(MICROSWITCH)

O.V. LOAD

RESET

FSI - ANTI SURGE

17.

800 mA (MAX)

₩

470 KA

€80·V

0.47 LF

MAGNETIC LATCHING RELAY-RLG

₹RB

VANE CONTROL - PROCESSOR ENDS