

DESCRIPTION

The M154 transmits one of three sets of inputs (hardcopy alpha-numeric-mode or vector-mode) in accordance with the appropriate two-bit instruction on lines "A" and "B". Each input set has "X" and "Y" channels.

A counter sequences through eight offset positions each time a "page" (erase) signal is received. These offsets are added to the "X" and "Y" inputs to uniformly exercise the phosphor on all parts of the screen.

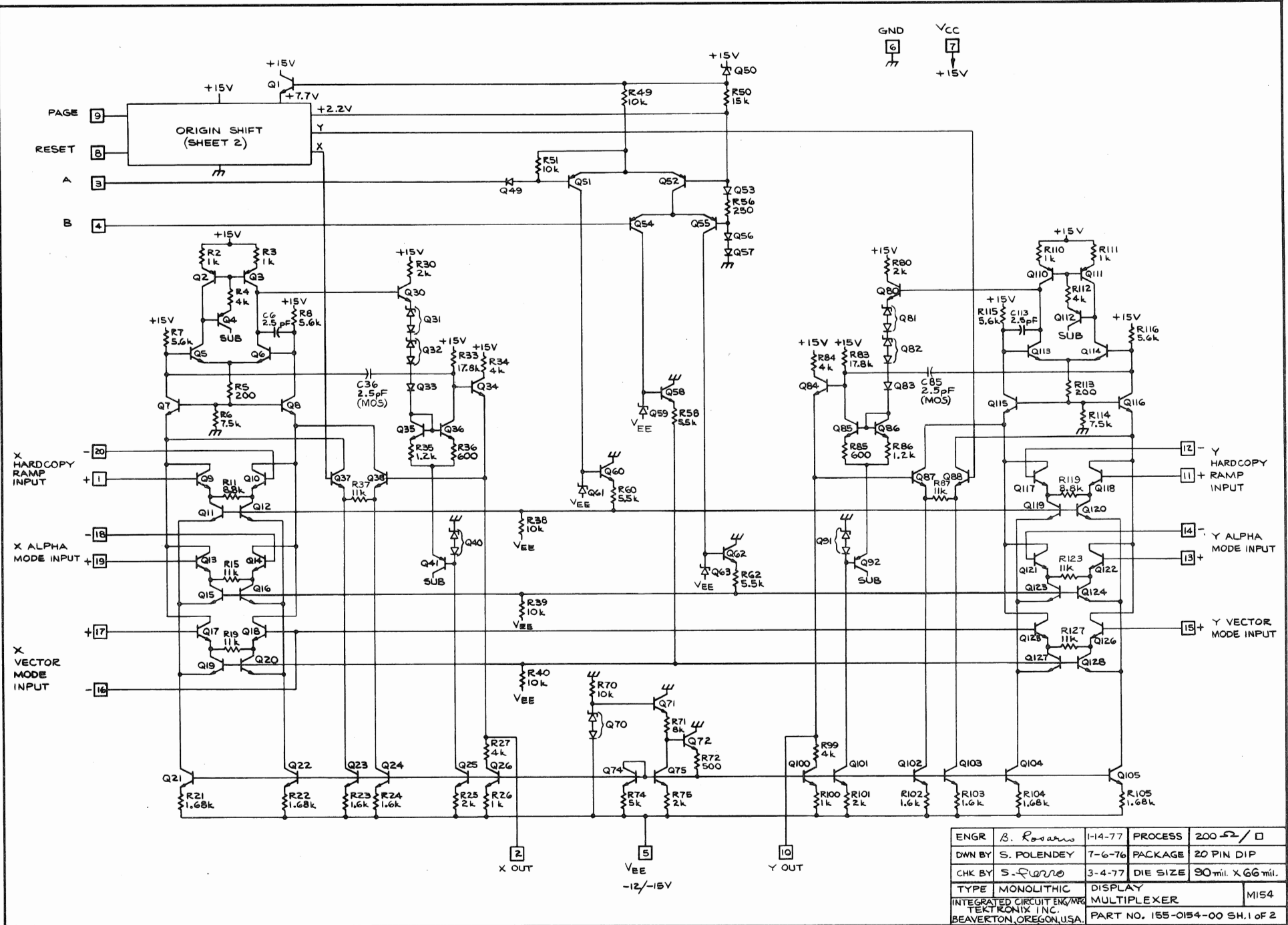
PROCESS . . . . . 200  $\Omega$ /Sq

POWER SUPPLY. . . . . +15V, -12V (-15V Optional)

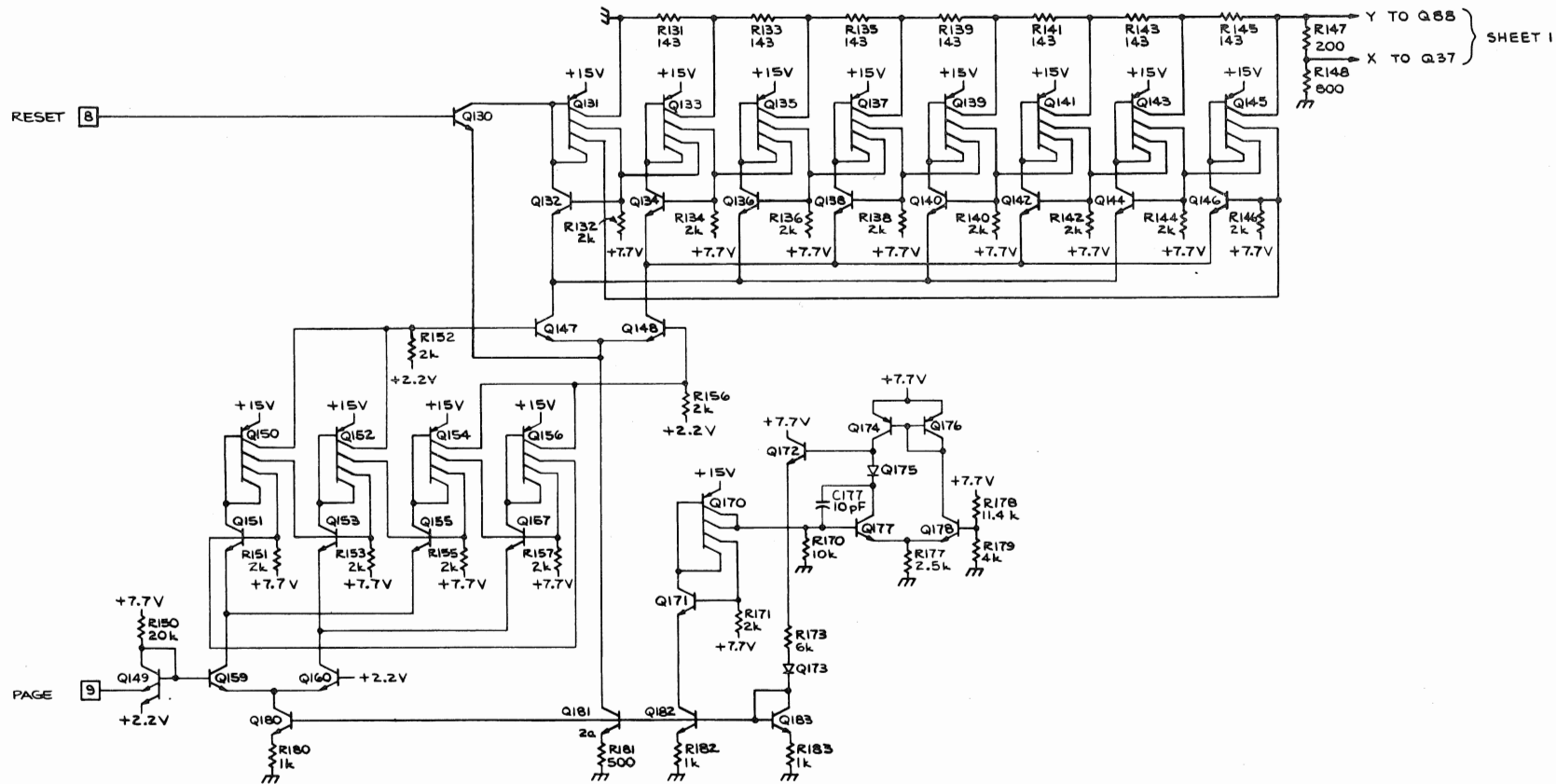
PACKAGE . . . . . 20 DIP (Plastic)

DESIGNER . . . . . Harvey Golladay

INSTRUMENT USAGE . . . . . 4006



ENGR	B. Rosario	1-4-77	PROCESS	200-2 / □
DWN BY	S. POLENDEY	7-6-76	PACKAGE	20 PIN DIP
CHK BY	S. Florio	3-4-77	DIE SIZE	90 mil. X 66 mil.
TYPE	MONOLITHIC	DISPLAY MULTIPLEXER		M154
INTEGRATED CIRCUIT ENGINEERING TEKTRONIX INC. BEAVERTON, OREGON, USA.				PART NO. 155-0154-00 SH.1 OF 2



ENGR	B. Rosario	1-14-77	PROCESS	200 $\mu$ 2 / D
OWN BY	S. POLENDEY	7-6-76	PACKAGE	20 PIN DIP
CHK BY	S. Fierro	3-4-77	DIE SIZE	90mil. X 66mil.
TYPE	MONOLITIC		DISPLAY	M154
INTEGRATED CIRCUIT ENGINEERING			MULTIPLEXER	
TEKTRONIX INC.			PART NO. 155-0154-00	SH. 2 of 2
BEAVERTON, OREGON, U.S.A.				