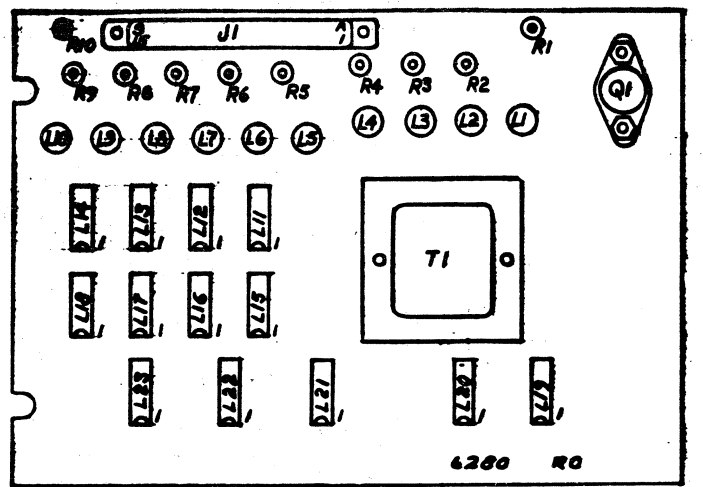
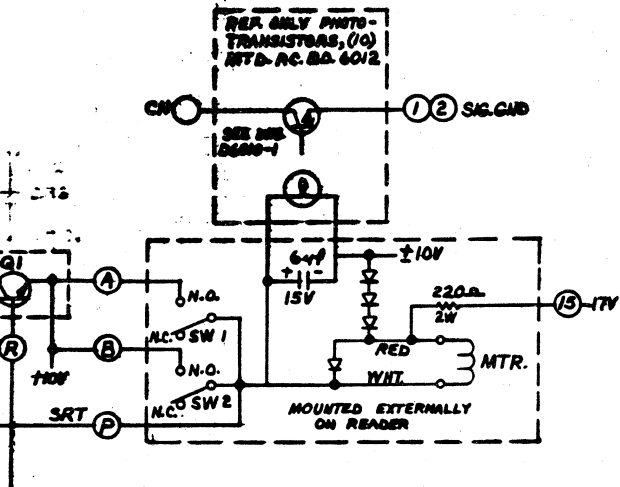
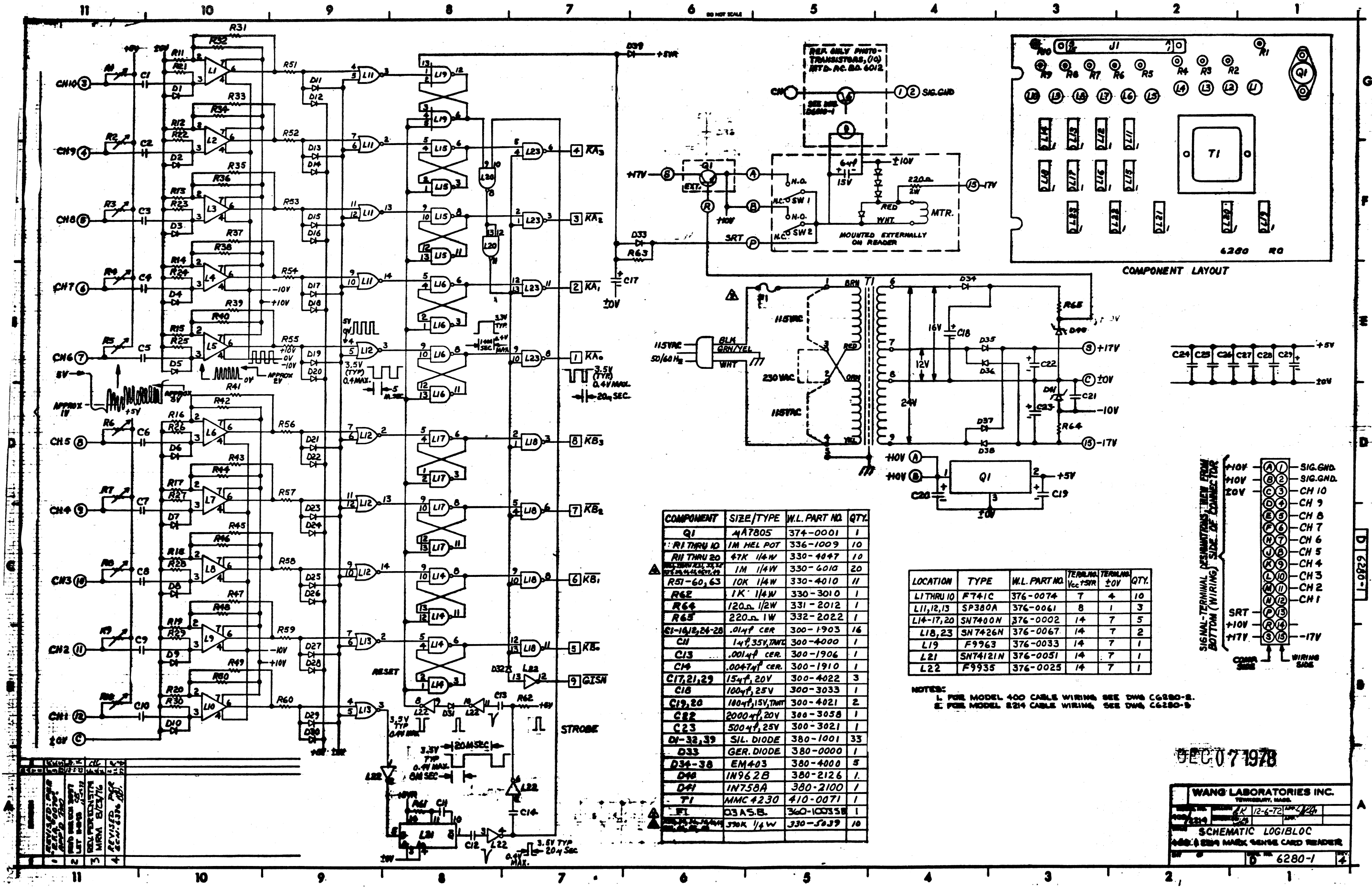




COMPONENT LAYOUT

COMPONENT	SIZE/TYPER	W.L. PART NO.	QTY.
Q1	4A7805	374-0001	1
R1 THRU 10	1M HEL POT	336-1009	10
R11 THRU 20	47K 1/4W	330-4047	10
R21 THRU 30	1M 1/4W	330-6010	20
R31-60, 63	10K 1/4W	330-4010	11
R62	1K 1/4W	330-3010	1
R64	120Ω 1/2W	331-2012	1
R65	220Ω 1W	332-2022	1
C1-10, 12, 24-28	.01μF CER	300-1903	16
C11	1μF 35V TMT	300-4000	1
C13	.001μF CER.	300-1906	1
C14	.004μF CER.	300-1910	1
C17, 21, 29	15μF 20V	300-4022	3
C18	100μF 25V	300-3033	1
C19, 20	180μF 15V TMT	300-4021	2
C22	2000μF 20V	300-3058	1
C23	500μF 25V	300-3021	1
D1-32, 39	SIL. DIODE	380-1001	33
D33	GER. DIODE	380-0000	1
D34-38	EM403	380-4000	5
D40	1N962B	380-2126	1
D41	1N758A	380-2100	1
T1	MMC 4230	410-0071	1
F1	03A5B	360-10035B	1
L1 THRU 10	500K 1/4W	330-5039	10

LOCATION	TYPE	W.L. PART NO.	TERMINAL Vcc 15V	TERMINAL ±10V	QTY.
L1 THRU 10	F741C	376-0074	7	4	10
L11, 12, 13	SP380A	376-0061	8	1	3
L14-17, 20	SN7400N	376-0002	14	7	5
L18, 23	SN7426N	376-0067	14	7	2
L19	F9963	376-0033	14	7	1
L21	SN74121N	376-0051	14	7	1
L22	F9935	376-0025	14	7	1

NOTES:
L FOR MODEL 400 CABLE WIRING SEE DWS C6280-2.
E FOR MODEL 8214 CABLE WIRING SEE DWS C6280-3

DEC 07 1978

WANG LABORATORIES INC.	
TROY, N.Y.	
DATE: 12-6-78	BY: J26
SCHEMATIC LOGIBLOC	
400-1 MARK SENSE CARD READER	
6280-1	