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HOLE LEGEND

DRILLED OR PUNCHED HOLE TOLERANCES:	HOLE DIA.	TOL.
	.0135 to .125	± .003
	.126 to .250	± .004
	.251 to .500	± .005

QUANT.	DESCRIPTION	QTY.
A		

SIGNAL TERMINAL DESIGNATIONS: VIEW FROM BOTTOM WIRING SIDE OF CONNECTOR

CONN. 1

A1	PRIME	
B1		
C1	TP3	
D1	0V	
E1	APR	
F1		
H1		
J1		
K1		
L1		
M1		
N1		
P1		
R1		
S1	-17V	

CONN. 2

A2	R03	
B2	R02	
C2	R00	
D2	R01	
E2	PRINT	
F2	T00	
H2	T01	
J2	IVDT2	
K2	STP2	
L2	CTP2	
M2	TAB2	
N2	INDEX2	
P2	CR/LF2	
R2	BS	
S2	SHF	

CONN. 3

A3	MK0	
B3		
C3		
D3		
E3		
F3		
H3		
J3		
K3		
L3		
M3		
N3		
P3		
R3		
S3	+5V	

CONN. 1 — COMP. SIDE — WIRING SIDE — CONN. 2

J1

A	ERL	
B	PUL	
C	SR	
D	TPH	
E	SW (ARM)	
F	IN PROCESS	
H	+5V	
J	SW (RLSE)	
K	±0V	

J2

A	IN PROCESS	START PROCESS
B	Bit 1	Bit 2
C	Bit 3	Bit 4
D	Bit 5	Bit 6
E	±0V	+5V

COMPONENT	W.L. PART No.
R1,9,11,12,13,14,35,37	330-4010
R2,15	330-2022
R3,6,19,20,23, 25,26,33,34,36	330-3010
R5	330-4012
R6	336-1010
R7	330-4016
R8,10	330-3022
R17,18,21,22	330-4034
R 27,28,29,30,31,32	330-2054
R24	332-1082
J1	220-0114
PAD FOR J1	376-9008
C1, C.22, 36	300-1903
C2	300-4014
C3	300-4025
C4,5	300-2033
C7	300-1904
C8,9,10,13,14	300-5004
C11	300-1913
C12,16	300-5005
C17	300-1150
C18,35	300-4022
C19-21,23-34	300-1900
D1,2,7	380-0000
D3,4,8	380-1001
D5	380-2047
D6	380-2051
J2	654-1172
RB	330-2082

LOCATION	W.L. PART No.	30V	+5V
L1,	376-0055	7	14
L2,7,14,17,26,28, 3,47,49,138	376-0002	7	14
L3	376-0139	7	14
L5	376-0005	11	4
L6, 33	376-0083	7	14
L8,9,21,35,48	376-0073	10	5
L10,22,30,44,50	376-0016	7	14
L15,20,40, 138	376-0010	7	14
L12,13,23 32,39,45	376-0081	7	14
L16,43, 51	376-0104	8	16
L15,32,34,41	376-0003	7	14
L11	376-0024	7	14
L19	376-0028	7	14
L24,38	376-0057	7	14
L25	377-0002	14	1
L27, 40	376-0082	8	16
L29	376-0025	7	14
L34,45 130,27A	376-0008	8	16
L44	376-0011	10	5
L52	376-0006	7	14
L53	376-0056	7	14
L13C	376-0033	7	14
L55 4CA	376-0033	7	14
L54	376-0022	7	14
L25, SOCKET	376-9003		
C15	300-1670		

COMPONENT LAYOUT

6220 R1

C19 THRU C34 .01 mf

C35 .033 mf

E REV. 2

QTY	NAME	MATERIAL	DESCRIPTION

WANG LABORATORIES, INC. TEWKSBURY, MASS. U.S.A.

	BY	DATE	APPROVED BY	DATE
	DWN	7/1/71	ENGR	7/1/71
	CHK		M ENGR	
	E C CONTROL		MFG ENGR	

MODEL NO 1220P10

SEE SWBG SPECIFICATIONS No.

TOL EX AS NOTED XX ± .010 FRAC. ± 1/64 XXX ± .005 ANG. ± 1/2 DEG FINISH

TITLE SCHEMATIC DIAGRAM, TYPEWRITER OUTPUT TIMING AND PAPER TAPE PUNCH CONTROL

SCALE — SHT 1 OF 5 — WANG PART No. 6220 — SIZE E — DRAWING No. 210-6220 — REV 2

REVISED PER ECR 6103	APP'D	DATE
REVISED PER ECR 6103		
REVISED PER ECR 6103		
REVISED PER ECR 6103		