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DRILLED OR PUNCHED HOLE TOLERANCES	HOLE DIA	TOL
	.0135 to .125	+.002 -.000
	.126 to .250	+.003 -.000
	.251 to .500	+.004 -.000

IDENT	DESCRIPTION	QTY
A		

EXTERNAL PRINTER

TYPE

I.C. LOCATION	W.L. PART No.	PWR PIN	GND PIN
L1, 33	376-0055	7	14
L3, 32	376-0037	7	14
L4	376-0011	16	5
L9, 23, 25, 40, 99, 46, 47, 63, 64	376-0081	7	14
L5, 6, 7, 8	376-0029	10	5
L10, 11, 16, 17, 23, 34, 36, 45, 55, 57, 60, 66	376-0082	7	14
L10	376-0005	11	6
L12, 35, 43, 65	376-0093	7	14
L13, 31, 41, 63, 28	376-0010	7	12
L14	376-0029	7	14
L15, 52	376-0081	8	16
L19	376-0125	7	14
L19, 59	376-0003	7	14
L20, 24	376-0012	7	14
L21, 54, 61	376-0015	8	16
L26, 27, 30, 31, 67	376-0008	8	16
L29, 56, 58	376-0025	7	14
L32, 70	376-0072	7	14
L42	378-0473	12	
L33, 51	376-0026	7	14
L37, 71	376-0120	8	16
L42	376-0053	8	16
L48	376-0032	7	14
L50, 62	376-0023	7	14
L69	376-0022	7	14

COMPONENT	W.L. PART No.
R1, 3, 4, 5, 8, 12, 13, 16, 18, 22, 25, 29, 30, 32, 33, 73, 82, 87, ++	335-3010
R2, 11, 31-36, 91, 92,	335-3056
R7	370-2013
R9, 10	339-4036
R14, 17	335-4515
R19	370-4001
R20	335-4582
R21	335-4033
R23	339-4015
R26	339-4011
R27	315-1013
R28	332-1062
C1, 2, 11, 19 THRU 26	300-1103
C3, 4, 12, 20	300-1106
C5, 18	300-1200
C6	306-1150
C7, 8, 14, 27	300-1020
C9, 11	300-1113
C10	300-1560

COMP.	W.L. PART No.
C13	300-4039
C15	300-4041
C17	300-4013
C28	305-4527
C29	300-1102
C33, 37	302-4012
L1, 3, 4, 7	380-1031
DF	381-2047
D6	381-2011
L32 THRU 34	376-2323
U1, 12 PIN	370-0018
U2 (16PIN)	376-9031

I.C. TYPE	LOC	SPARES
7400	L9	3
	L31	1
	L16	3
	L38	2
	L38	1
	L35	1
7427	L17	2

I.C. TYPE	LOC	SPARES
7404	L13	1
	L36	2
	L37	1
7406	L1	2
7407	L31	1
7408	L40	1
	L46	1

I.C. TYPE	LOC	SPARES
7414	L2	4
	L72	3
	L12	2
7432	L35	1
	L43	1
	L28	1
9935	L68	4

COMPONENT LAYOUT

6780 R1

SIGNAL-TERMINAL DESIGNATIONS, VIEW FROM BOTTOM (WIRING) SIDE OF CONNECTOR

REVISION	BY	DATE	APPROVED BY	DATE
ADDED R27 & L72 CHANGED L32 TO L70				
CHANGED R27 TO 1K				
ADDED R28 & C46				
CHANGED R28 TO 62Ω 1W				

E-REV 0

QTY	NAME	MATERIAL	DESCRIPTION

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

	BY	DATE	APPROVED BY	DATE
DWN			E ENGR	
CHK	G.D.	4/4/69	M ENGR	
E.C. CONTROL			MFG ENGR	

MATERIAL

MODEL NO 1222 / LPO

SEE ENGRG SPECIFICATIONS No.

FINISH

TOL EX AS NOTED
XX ± .010 FRAC ± 1/64
XXX ± .005 ANG ± 1° 30' FINISH √

TITLE SCHEMATIC, LOADBLOC
OUTPUT CONTROLLER FOR 1222 & LPO

210-6780 | E | 6780 | 1

E 6780