

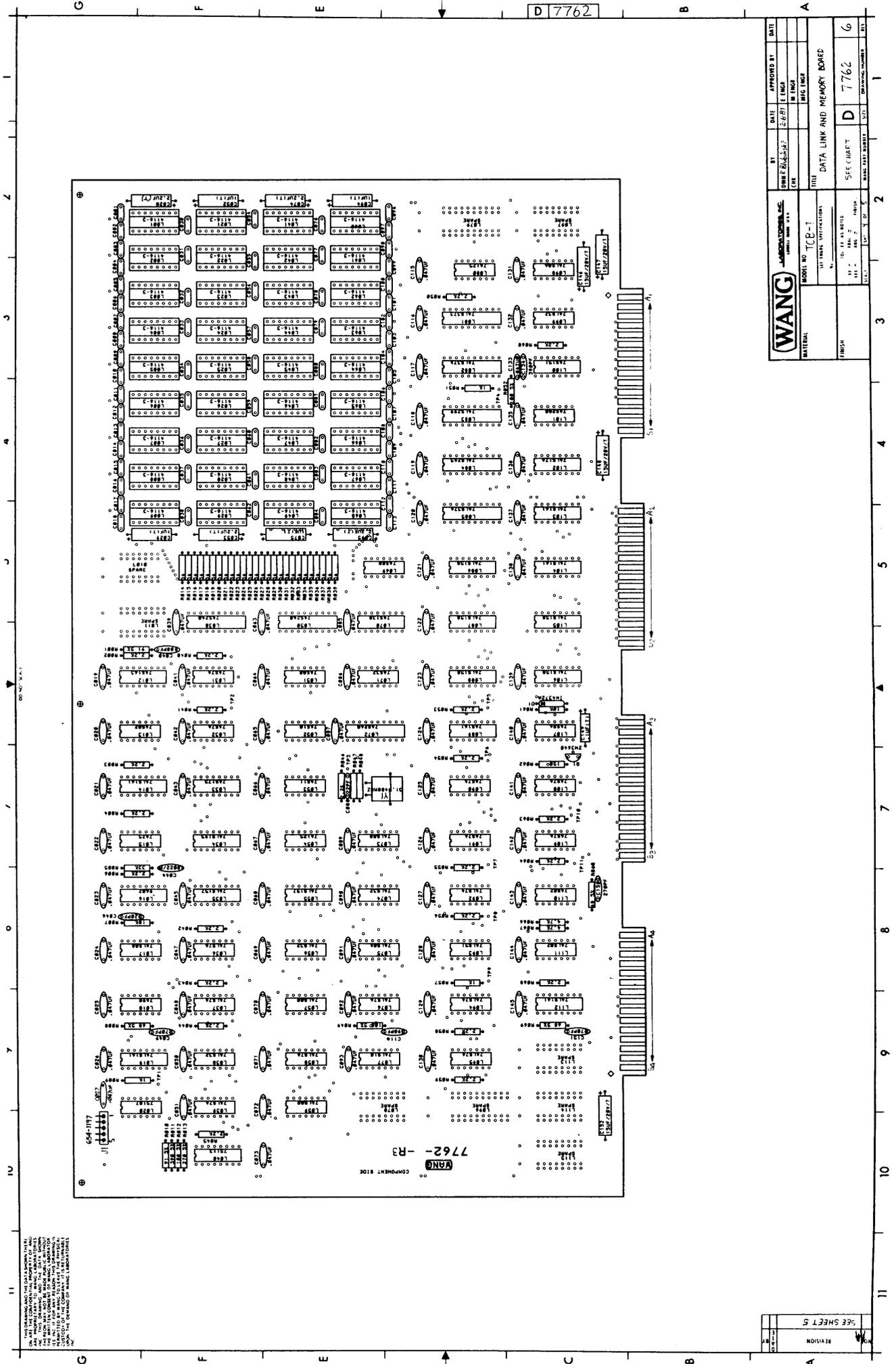
DATE	APPROVED BY	DATE
1/16/57	E. B. BROWN	
DATE	APPROVED BY	DATE
WANG LABORATORIES LITTLE ROCK, ARK.		
MATERIAL	MODEL NO. TC8-1	TITLE DATA LINK AND MEMORY BOARD
FINISH	SEE CHART D 7762	6
	SEE CHART D 7762	
	SEE CHART D 7762	
	SEE CHART D 7762	



NO.	REVISION
5	SEE SHEET 5







<b>WANG</b> LABORATORIES, INC. MODEL NO. TCB-1 DATA LINK AND MEMORY BOARD	BT	DATE	APPROVED BY
	DRW E. B. [unclear]	2-6-67	E. ENG
	CHK		MFG ENGR
TITLE		DATA LINK AND MEMORY BOARD	
PARTIAL		REV. NO.	7762
FINISH		DATE	D
		DATE	7762
		DATE	7762

ON THE BOARD THE COMPANY'S LOGO IS PLACED IN THE CENTER OF THE BOARD. THE BOARD IS MADE OF A SINGLE LAYER OF PCB. THE BOARD IS COVERED WITH A PROTECTIVE COATING. THE BOARD IS MADE OF A SINGLE LAYER OF PCB. THE BOARD IS COVERED WITH A PROTECTIVE COATING. THE BOARD IS MADE OF A SINGLE LAYER OF PCB. THE BOARD IS COVERED WITH A PROTECTIVE COATING.

SEE SHEET 5  
REVISION

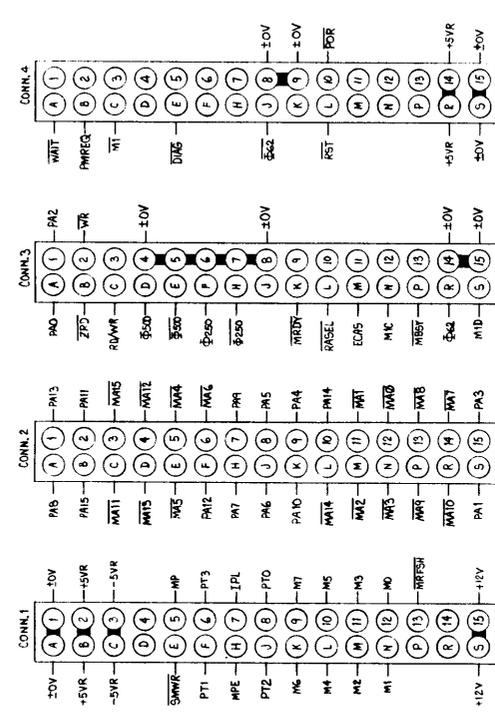
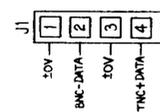
10 9 8 7 5 4 3 2 1

ON THE COVER OF THIS DRAWING IS A LIST OF THE MATERIALS USED IN THE CONSTRUCTION OF THIS DRAWING. THE LIST IS SUBJECT TO CHANGE WITHOUT NOTICE. THE DESIGN OF THIS DRAWING IS THE PROPERTY OF WANG LABORATORIES, INC. ALL RIGHTS ARE RESERVED.

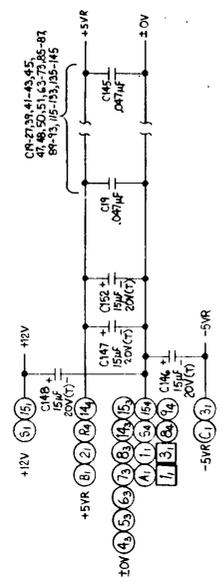
I.C. LOCATION	TYPE	W.L. PART NO.
L1-9, 21-29, 41-49, 60-68	MMIC(16)	SEE CHART
L10, 11, 16, 17, 18, 19, 97, 98-105	SPARES	
L12	74LS163	376-0235
L15, 110	74LS02	376-0119
L14, 19, 103, 104, 112	74LS161	376-0233
L15	7425	376-0072
L16	9602	376-0104
L17, 73	74LS08	376-0153
L18	7490A	376-0073
L20	75107	376-0146
L30, 50, 72	745240	376-0354
L31, 52, 105, 91, 100, 101	74574	376-0102
L33	74LS175	376-0270
L34	74LS175A	376-0248
L35, 55	74LS157	376-0216
L36, 37, 39, 58, 76, 92, 94, 95	74LS174A	376-0155
L40	74LS32	376-0271
L51	75113	376-0256
L57, 59	74500	376-0228
L58	74LS00	376-0207
L59	74LS10	376-0239
L59	74511	376-0237
L64	74LS08	376-0354
L70	74LS163	376-0200
L71	74LS163	376-0200
L75, 98	74LS04	376-0180
L77	74LS10	376-0209
L81	74LS10	376-0210
L82, 85	74LS174	376-0286
L83	74LS163	376-0203
L84	74LS245	376-0285
L86-88, 105, 106	74LS158	376-0278
L89	745161	376-0278
L93	74LS51	376-0213
L100	74LS161	376-0356
L101	74LS280	376-0346
L102	74LS174	376-0181
L107	74504	376-0187
L111	74LS102	376-0208
L1-9, 21-29, 41-49, 60-68	SPARE PARTS	376-0002

COMPONENT	TYPE	W.L. PART NO.
J1	CONN. 5 PIN	65A-1117
D1	DM372A, 3V	300-2129
R110	910, 1/4W, 5%	300-1092
R2-4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000		

WANG/KEYS	CONV
WANG-DATA	289
DIAG	2811
ECPS	3811
JPL	3F11
MMB-MMS	1A9
MST	361
MMB-MT	1A10
MP	3E1
MPE	3F11
MH	368
MHDY	3A8
MIC	3F11
MID	391
MMB-PA1	1E11
MMB-PA15	3E11
MMBREG	367
PT0	3E11
PT1	3F11
PT2	3E11
PT3	3F11
RASEL	3A8
RD/MR	3A8
RST	3A7
SWVR	3E1
TNK+DATA	269
WRT	364
WR	3C11
ZRD	3C11
62	3E1
625D	3E1
650	3C1
6500	3C1
6500	3C1



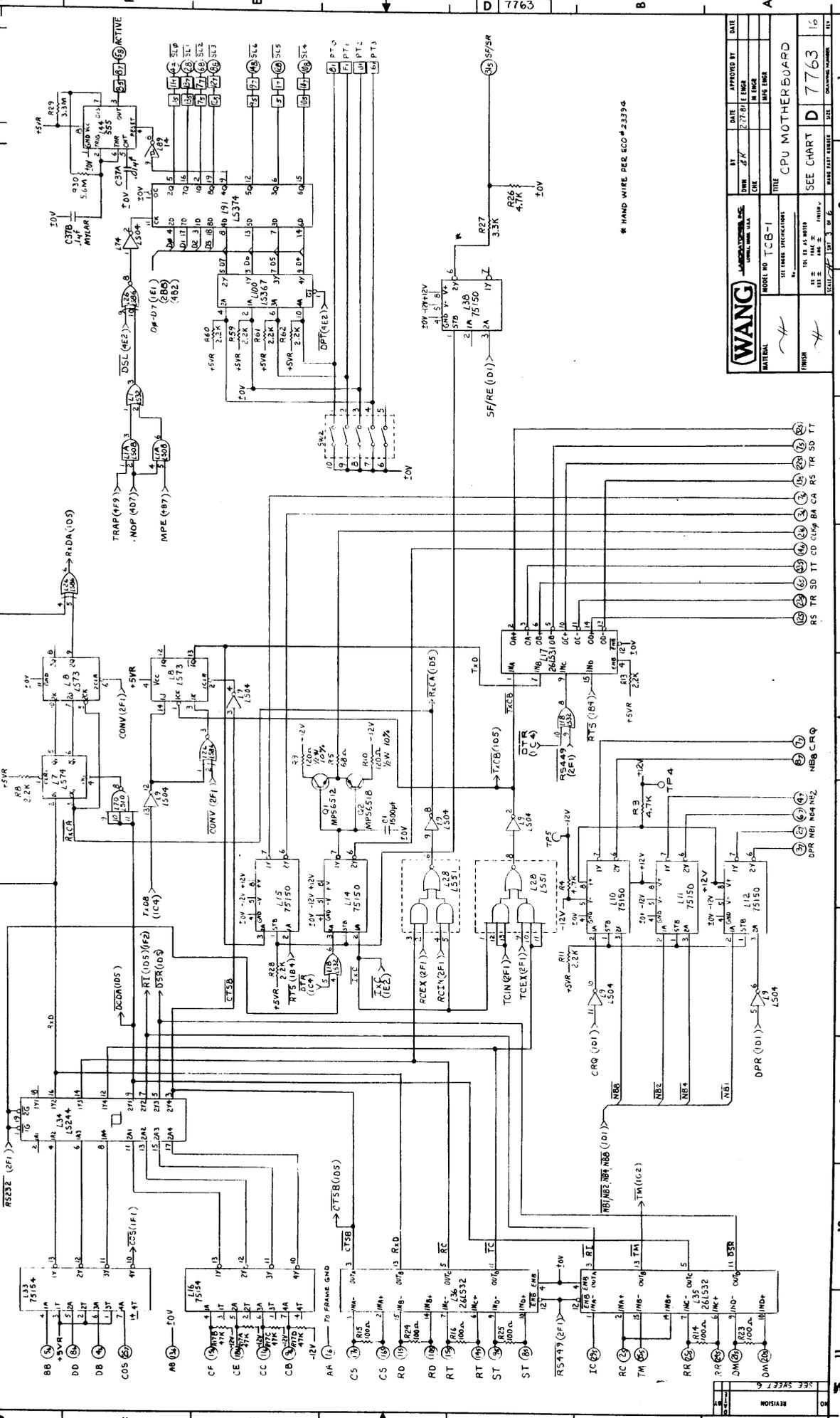
210	209	11-9, 21-29, 41-49, 60-68
7762-A	7762	377-0945-M







USE THE FOLLOWING TOLERANCES  
 RESISTORS : 1%  
 CAPACITORS : 5%  
 DIMENSIONS : AS SHOWN  
 UNLESS OTHERWISE SPECIFIED



<b>WANG</b>		BY	DATE	APPROVED BY	DATE
MODEL NO TCB-1		2/77	2/77	E.P. B. LIND	2/77
TITLE		CHK		M. L. BAKER	
SEE CHART D 7763		DATE			
DRAWING NUMBER		REV			
D 7763		REV			

NO	REV	REVISION
1		
2		
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11		

11 10 9 8 7 5 4 3 2 1

G F E D B A

11 10 9 8 7 5 4 3 2 1

G F E D B A

\* HAND WIRE PER ECO #23354



