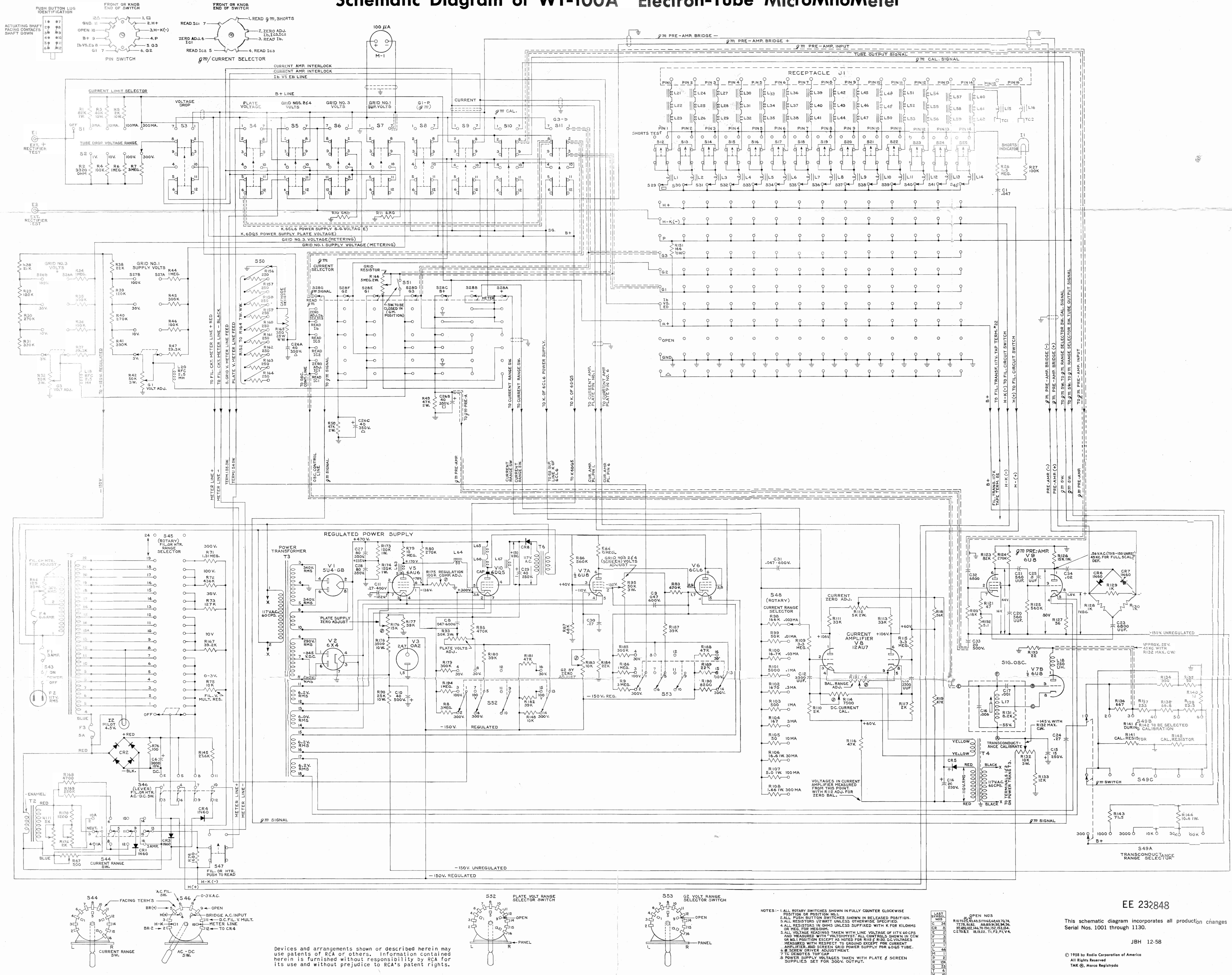




Schematic Diagram of WT-100A Electron-Tube MicroMhoMeter



Devices and arrangements shown or described herein may use patents of RCA or others. Information contained herein is furnished without responsibility by RCA for its use and without prejudice to RCA's patent rights.

NOTES: 1. ALL ROTARY SWITCHES SHOWN IN FULLY COUNTER CLOCKWISE POSITION OF POSITION 1.
2. ALL PUSH BUTTON SWITCHES SHOWN IN RELEASED POSITION.
3. ALL RESISTORS IN OHMS UNLESS OTHERWISE SPECIFIED.
4. ALL RESISTORS IN OHMS UNLESS SUFFIXED WITH K FOR KILOHMS.
5. ALL VOLTAGE READINGS TAKEN WITH LINE VOLTAGE OF 117V 60 CPS AND MEASURED WITH RESPECT TO GROUND EXCEPT FOR CURRENT AMPLIFIER AND SCREEN GRID POWER SUPPLY FOR 6DQ5 TUBE.
6. SCREEN DRIVER AND SCREEN GRID POWER SUPPLY FOR 6DQ5 TUBE.
7. TC DENOTES TOP CAP.
8. POWER SUPPLY VOLTAGES TAKEN WITH PLATE & SCREEN SUPPLIES SET FOR 300V OUTPUT.

LAST	OPEN NOS
1	7770, 7771, 7772, 7773, 7774, 7775, 7776, 7777, 7778, 7779, 7780, 7781, 7782, 7783, 7784, 7785, 7786, 7787, 7788, 7789, 7790, 7791, 7792, 7793, 7794, 7795, 7796, 7797, 7798, 7799, 7800, 7801, 7802, 7803, 7804, 7805, 7806, 7807, 7808, 7809, 7810, 7811, 7812, 7813, 7814, 7815, 7816, 7817, 7818, 7819, 7820, 7821, 7822, 7823, 7824, 7825, 7826, 7827, 7828, 7829, 7830, 7831, 7832, 7833, 7834, 7835, 7836, 7837, 7838, 7839, 7840, 7841, 7842, 7843, 7844, 7845, 7846, 7847, 7848, 7849, 7850, 7851, 7852, 7853, 7854, 7855, 7856, 7857, 7858, 7859, 7860, 7861, 7862, 7863, 7864, 7865, 7866, 7867, 7868, 7869, 7870, 7871, 7872, 7873, 7874, 7875, 7876, 7877, 7878, 7879, 7880, 7881, 7882, 7883, 7884, 7885, 7886, 7887, 7888, 7889, 7890, 7891, 7892, 7893, 7894, 7895, 7896, 7897, 7898, 7899, 7900, 7901, 7902, 7903, 7904, 7905, 7906, 7907, 7908, 7909, 7910, 7911, 7912, 7913, 7914, 7915, 7916, 7917, 7918, 7919, 7920, 7921, 7922, 7923, 7924, 7925, 7926, 7927, 7928, 7929, 7930, 7931, 7932, 7933, 7934, 7935, 7936, 7937, 7938, 7939, 7940, 7941, 7942, 7943, 7944, 7945, 7946, 7947, 7948, 7949, 7950, 7951, 7952, 7953, 7954, 7955, 7956, 7957, 7958, 7959, 7960, 7961, 7962, 7963, 7964, 7965, 7966, 7967, 7968, 7969, 7970, 7971, 7972, 7973, 7974, 7975, 7976, 7977, 7978, 7979, 7980, 7981, 7982, 7983, 7984, 7985, 7986, 7987, 7988, 7989, 7990, 7991, 7992, 7993, 7994, 7995, 7996, 7997, 7998, 7999, 8000

EE 232848

This schematic diagram incorporates all production changes Serial Nos. 1001 through 1130.

JBH 12-58

© 1958 by Radio Corporation of America
All Rights Reserved
TMK ©, Marco Registrado