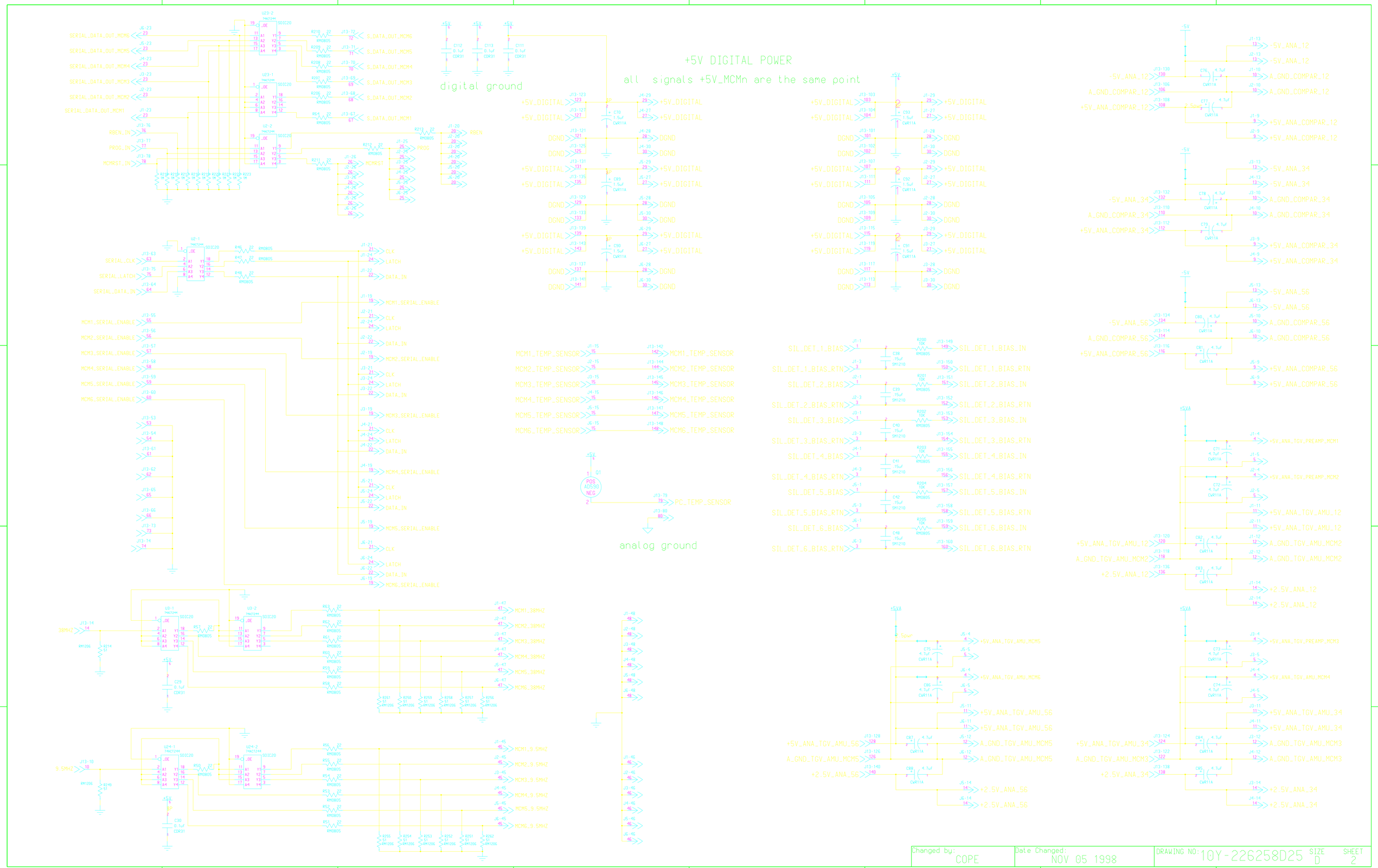
+5V DIGITAL POWER
all signals +5V_MCMn are the same point
digital ground
analog ground
SERIAL_DATA_OUT_MCM6
SERIAL_DATA_OUT_MCM5
SERIAL_DATA_OUT_MCM4
SERIAL_DATA_OUT_MCM3
SERIAL_DATA_OUT_MCM2
SERIAL_DATA_OUT_MCM1
RBEN_IN
PROG_IN
MCMRST_IN
RBEN
PROG
MCMRST
SERIAL_CLK
SERIAL_LATCH
SERIAL_DATA_IN
MCM1_SERIAL_ENABLE
MCM2_SERIAL_ENABLE
MCM3_SERIAL_ENABLE
MCM4_SERIAL_ENABLE
MCM5_SERIAL_ENABLE
MCM6_SERIAL_ENABLE
MCM1_TEMP_SENSOR
MCM2_TEMP_SENSOR
MCM3_TEMP_SENSOR
MCM4_TEMP_SENSOR
MCM5_TEMP_SENSOR
MCM6_TEMP_SENSOR
PC_TEMP_SENSOR
38MHZ
9.5MHZ
SIL_DET_1_BIAS
SIL_DET_1_BIAS_RTN
SIL_DET_2_BIAS
SIL_DET_2_BIAS_RTN
SIL_DET_3_BIAS
SIL_DET_3_BIAS_RTN
SIL_DET_4_BIAS
SIL_DET_4_BIAS_RTN
SIL_DET_5_BIAS
SIL_DET_5_BIAS_RTN
SIL_DET_6_BIAS
SIL_DET_6_BIAS_RTN
-5V_ANA_12
A_GND_COMPAR_12
+5V_ANA_COMPAR_12
-5V_ANA_34
A_GND_COMPAR_34
+5V_ANA_COMPAR_34
-5V_ANA_56
A_GND_COMPAR_56
+5V_ANA_COMPAR_56
+5V_ANA_TGV_PREAMP_MCM1
+5V_ANA_TGV_PREAMP_MCM2
+5V_ANA_TGV_AMU_12
A_GND_TGV_AMU_MCM2
+2.5V_ANA_12
+5V_ANA_TGV_AMU_MCM5
+5V_ANA_TGV_AMU_MCM6
+5V_ANA_TGV_AMU_56
A_GND_TGV_AMU_MCM5
+2.5V_ANA_56
+5V_ANA_TGV_PREAMP_MCM3
+5V_ANA_TGV_AMU_MCM4
+5V_ANA_TGV_AMU_34
A_GND_TGV_AMU_MCM3
+2.5V_ANA_34
Changed by: COPE
Date Changed: NOV 05 1998
DRAWING NO: 10Y-226258D25
SIZE D
SHEET 2