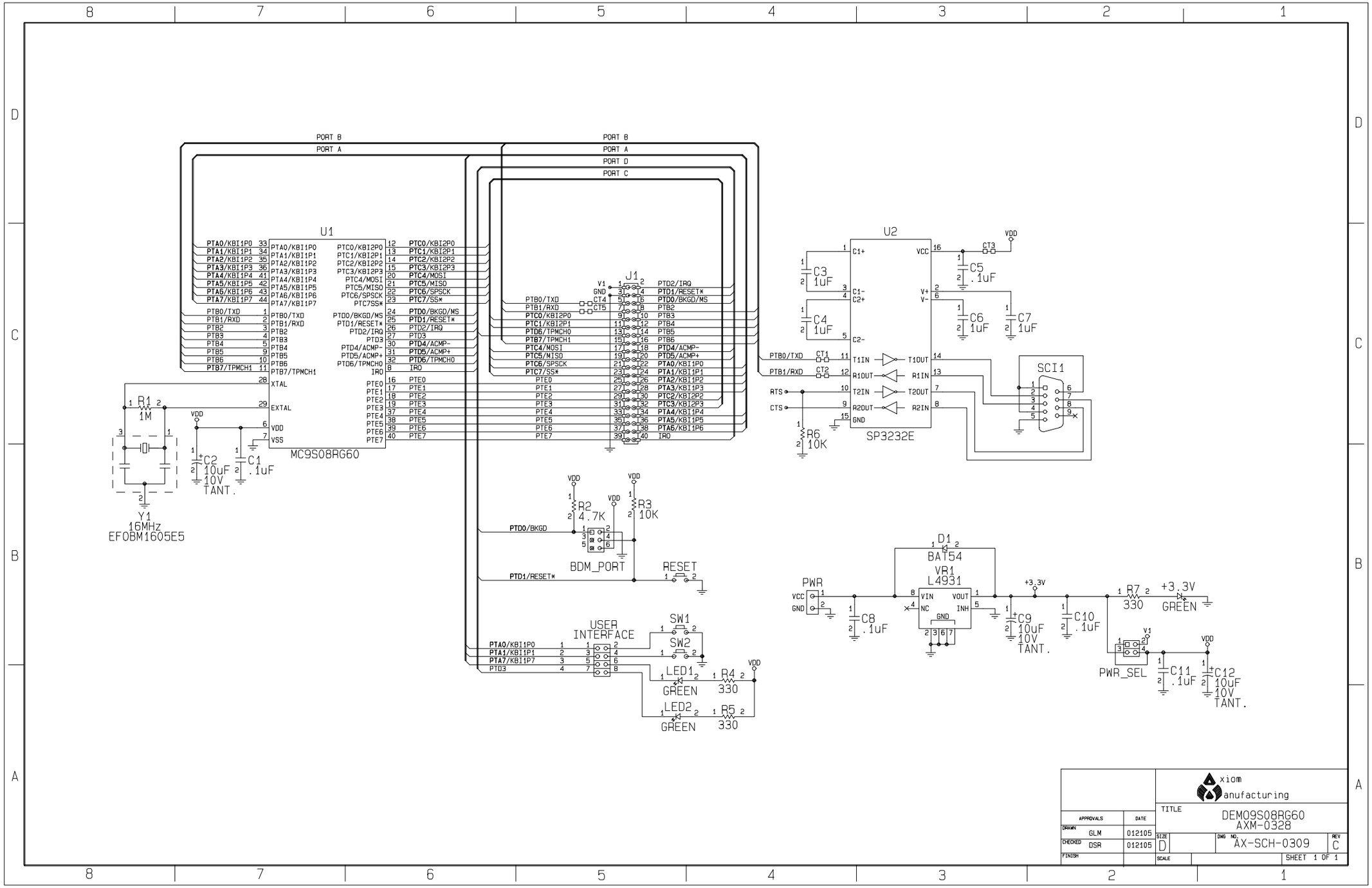
PORT B
PORT A
PORT D
PORT C
U1
MC9S08RG60
J1
U2
SP3232E
SCI1
R1 1M
Y1 16MHz EFOBM1605E5
C2 10uF 10V TANT.
C1 .1uF
C3 1uF
C4 1uF
C5 .1uF
C6 1uF
C7 1uF
R6 10K
R2 4.7K
R3 10K
BDM_PORT
RESET
USER INTERFACE
SW1
SW2
LED1 GREEN
LED2 GREEN
R4 330
R5 330
PWR
D1 BAT54
VR1 L4931
C8 .1uF
C9 10uF 10V TANT.
C10 .1uF
R7 330
+3.3V
GREEN
PWR_SEL
C11 .1uF
C12 10uF 10V TANT.
VDD
xiom manufacturing
TITLE
DEM09S08RG60
AXM-0328
APPROVALS
DATE
DRAWN GLM 012105
CHECKED DSR 012105
FINISH
SIZE D
DWG NO. AX-SCH-0309
REV C
SCALE
SHEET 1 OF 1