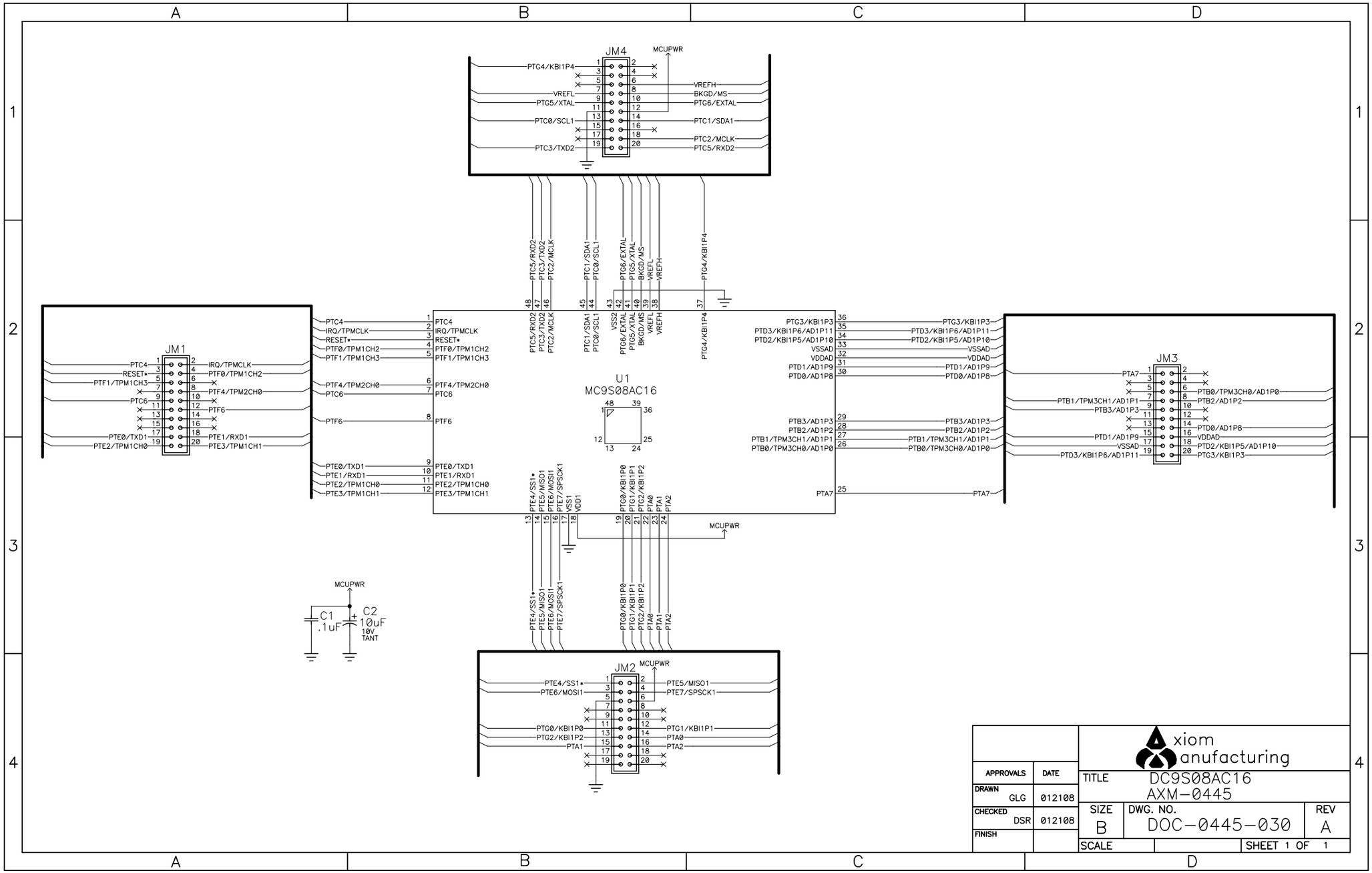
JM4
MCUPWR
PTG4/KBI1P4
VREFL
PTG5/XTAL
PTC0/SCL1
PTC3/TXD2
VREFH
BKGD/MS
PTG6/EXTAL
PTC1/SDA1
PTC2/MCLK
PTC5/RXD2
JM1
PTC4
RESET*
PTF1/TPM1CH3
PTC6
PTE0/TXD1
PTE2/TPM1CH0
IRQ/TPMCLK
PTF0/TPM1CH2
PTF4/TPM2CH0
PTF6
PTE1/RXD1
PTE3/TPM1CH1
U1
MC9S08AC16
PTC5/RXD2
PTC3/TXD2
PTC2/MCLK
PTC1/SDA1
PTC0/SCL1
VSS2
PTG6/EXTAL
PTG5/XTAL
BKGD/MS
VREFL
VREFH
PTG4/KBI1P4
PTG3/KBI1P3
PTD3/KBI1P6/AD1P11
PTD2/KBI1P5/AD1P10
VSSAD
VDDAD
PTD1/AD1P9
PTD0/AD1P8
PTB3/AD1P3
PTB2/AD1P2
PTB1/TPM3CH1/AD1P1
PTB0/TPM3CH0/AD1P0
PTA7
PTE4/SS1*
PTE5/MISO1
PTE6/MOSI1
PTE7/SPSCK1
VSS1
VDD1
PTG0/KBI1P0
PTG1/KBI1P1
PTG2/KBI1P2
PTA0
PTA1
PTA2
JM3
PTA7
PTB0/TPM3CH0/AD1P0
PTB1/TPM3CH1/AD1P1
PTB2/AD1P2
PTB3/AD1P3
PTD1/AD1P9
VSSAD
PTD3/KBI1P6/AD1P11
PTD0/AD1P8
VDDAD
PTD2/KBI1P5/AD1P10
PTG3/KBI1P3
C1
.1uF
C2
10uF
10V
TANT
JM2
PTE4/SS1*
PTE6/MOSI1
PTG0/KBI1P0
PTG2/KBI1P2
PTA1
PTE5/MISO1
PTE7/SPSCK1
PTG1/KBI1P1
PTA0
PTA2
APPROVALS
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DSR
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Axiom Manufacturing
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DOC-0445-030
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SCALE
SHEET 1 OF 1