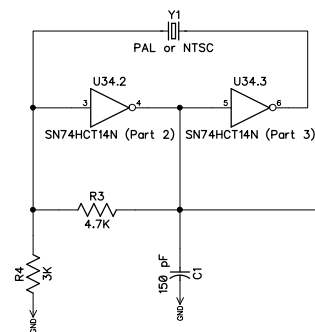


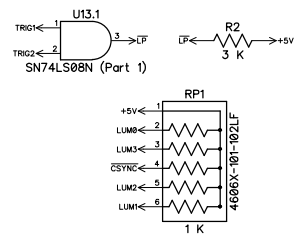
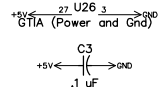
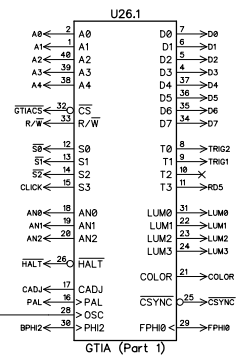
System clock Generation

NTSC Crystal = 3.579545 MHz

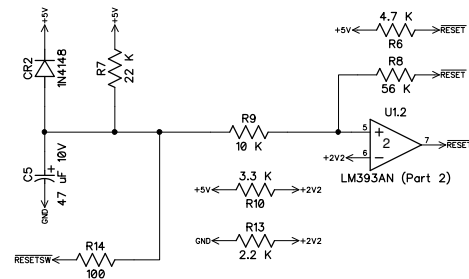
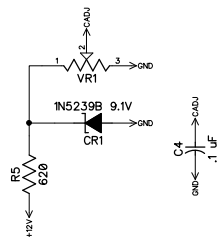
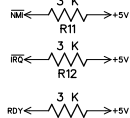
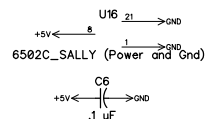
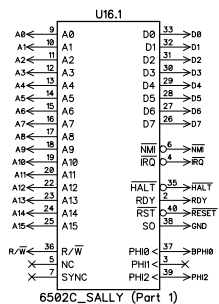
Use PAL Crystal with PALburst by Mytek
and appropriate PAL Antic and GTIA
PAL Crystal = 3.546894 MHz



Jumper for Pal

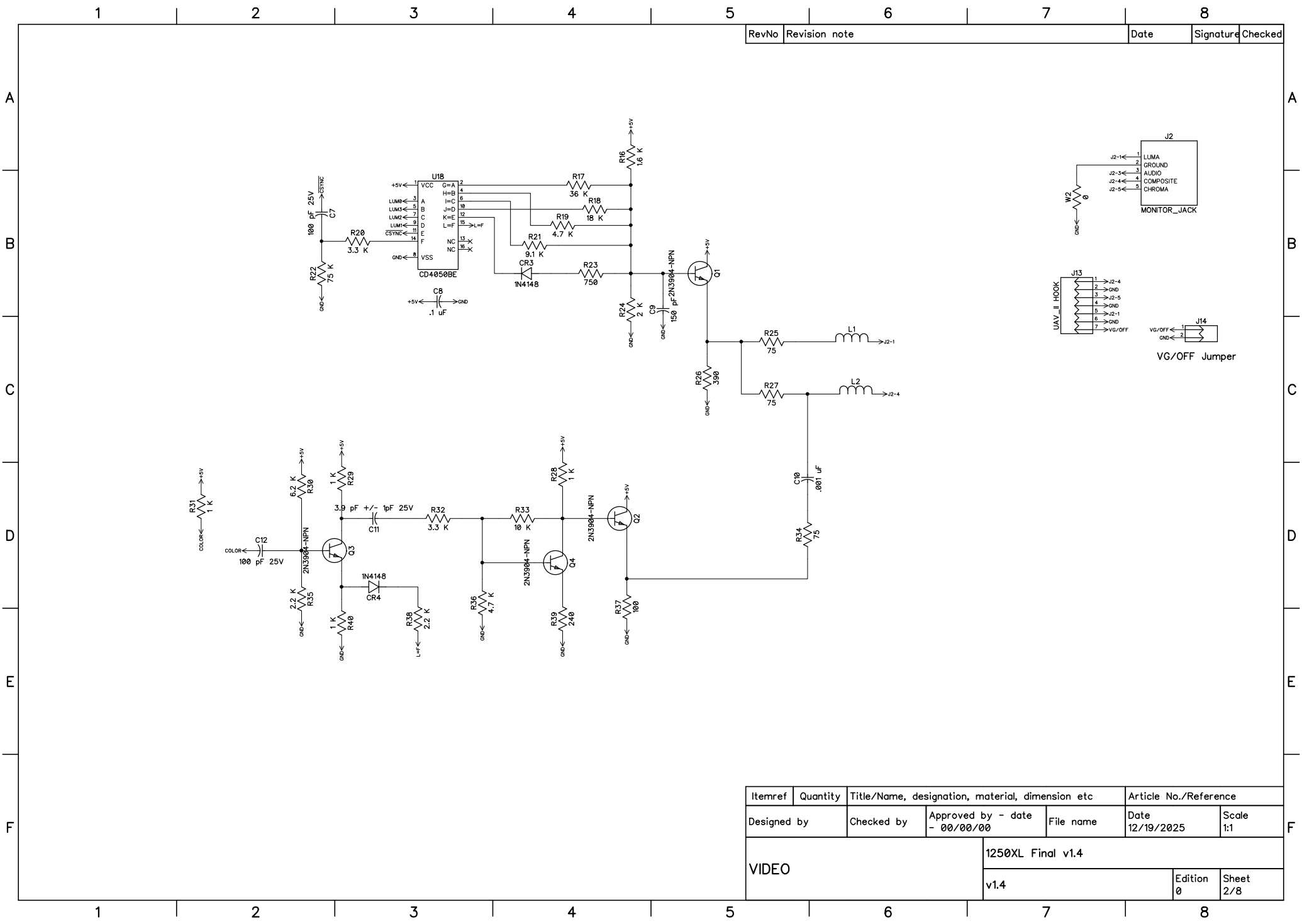


O2 = PHI2
B02 = BPHI2
Clock is buffered
through U24

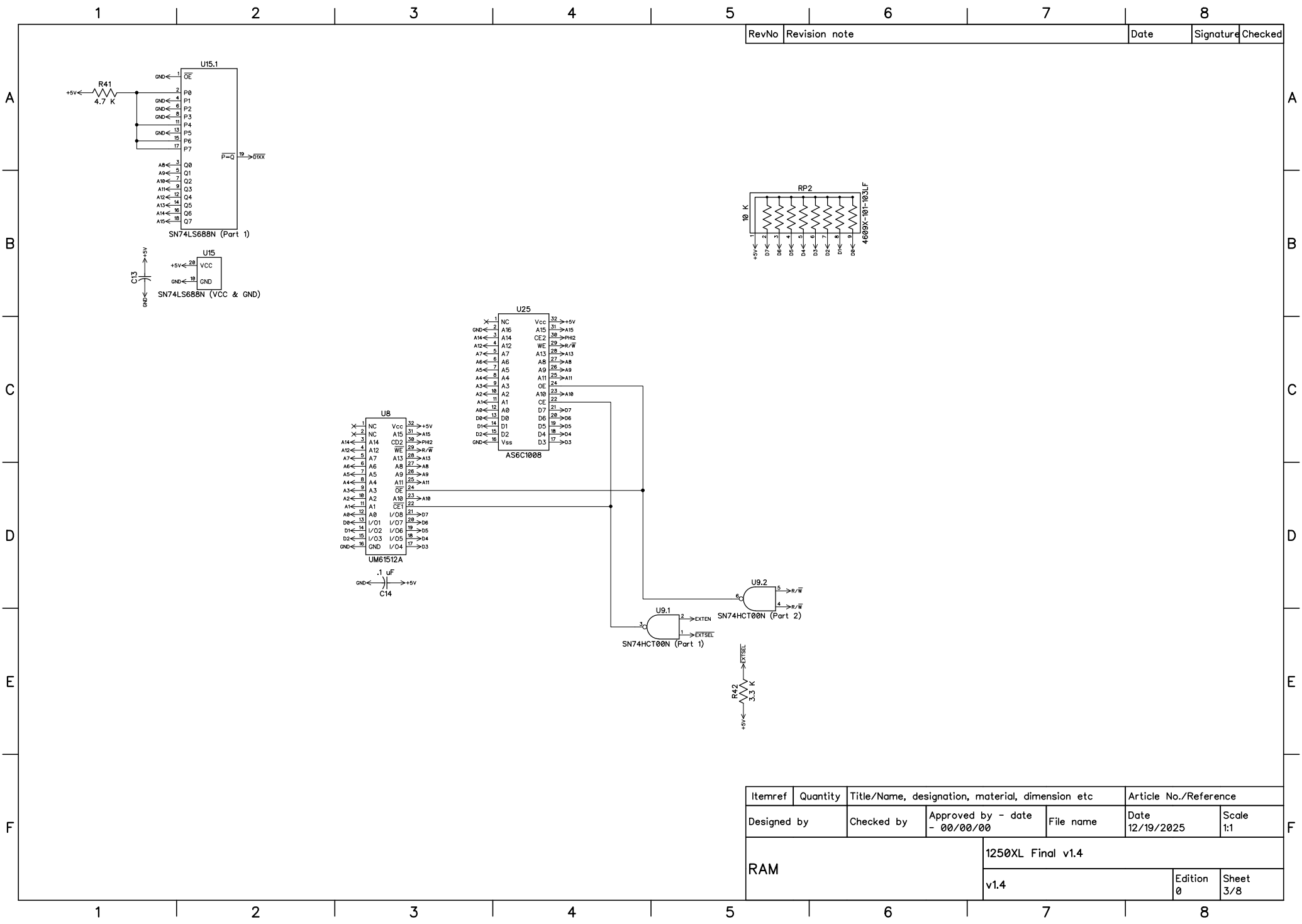


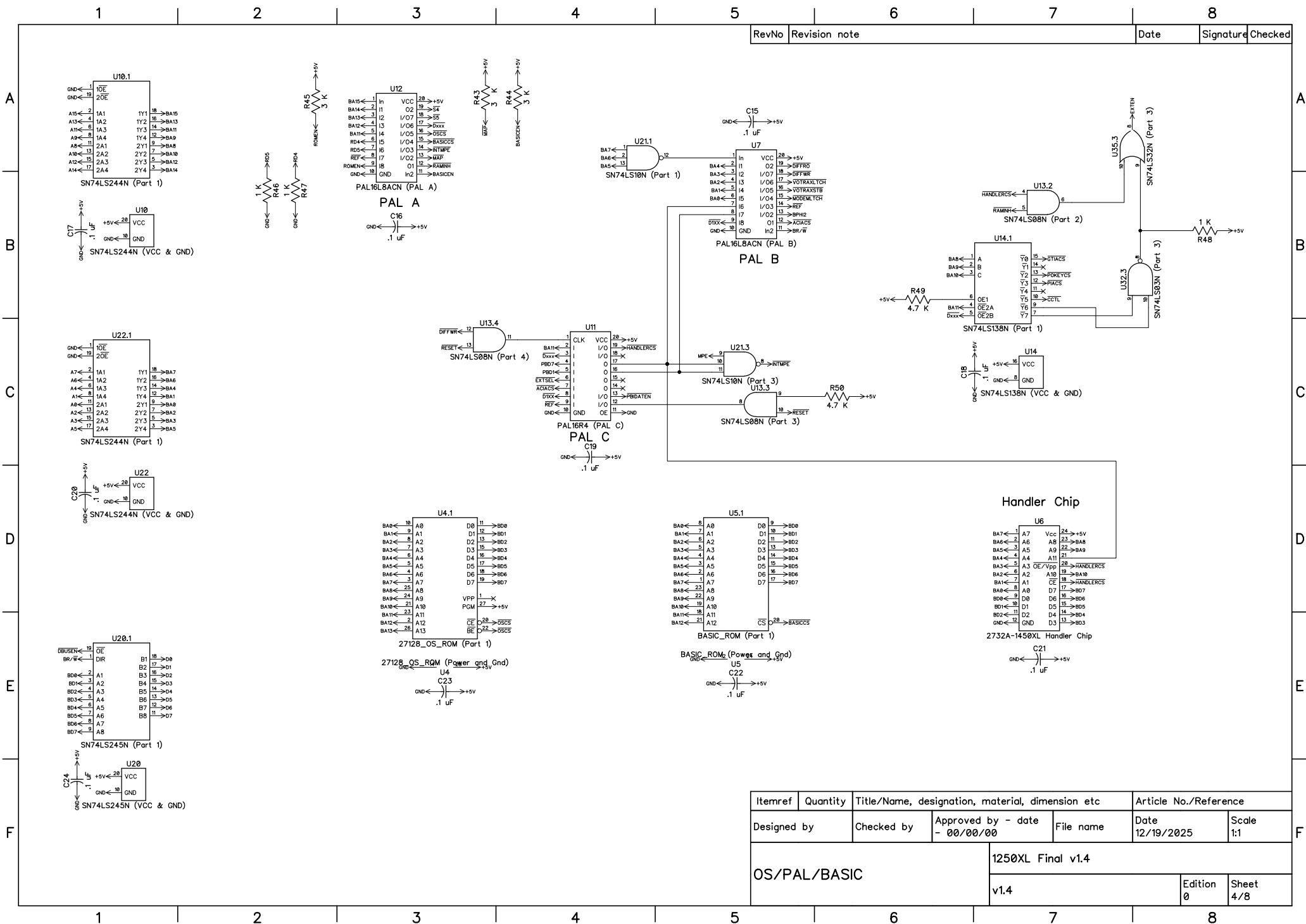
Reset Circuit

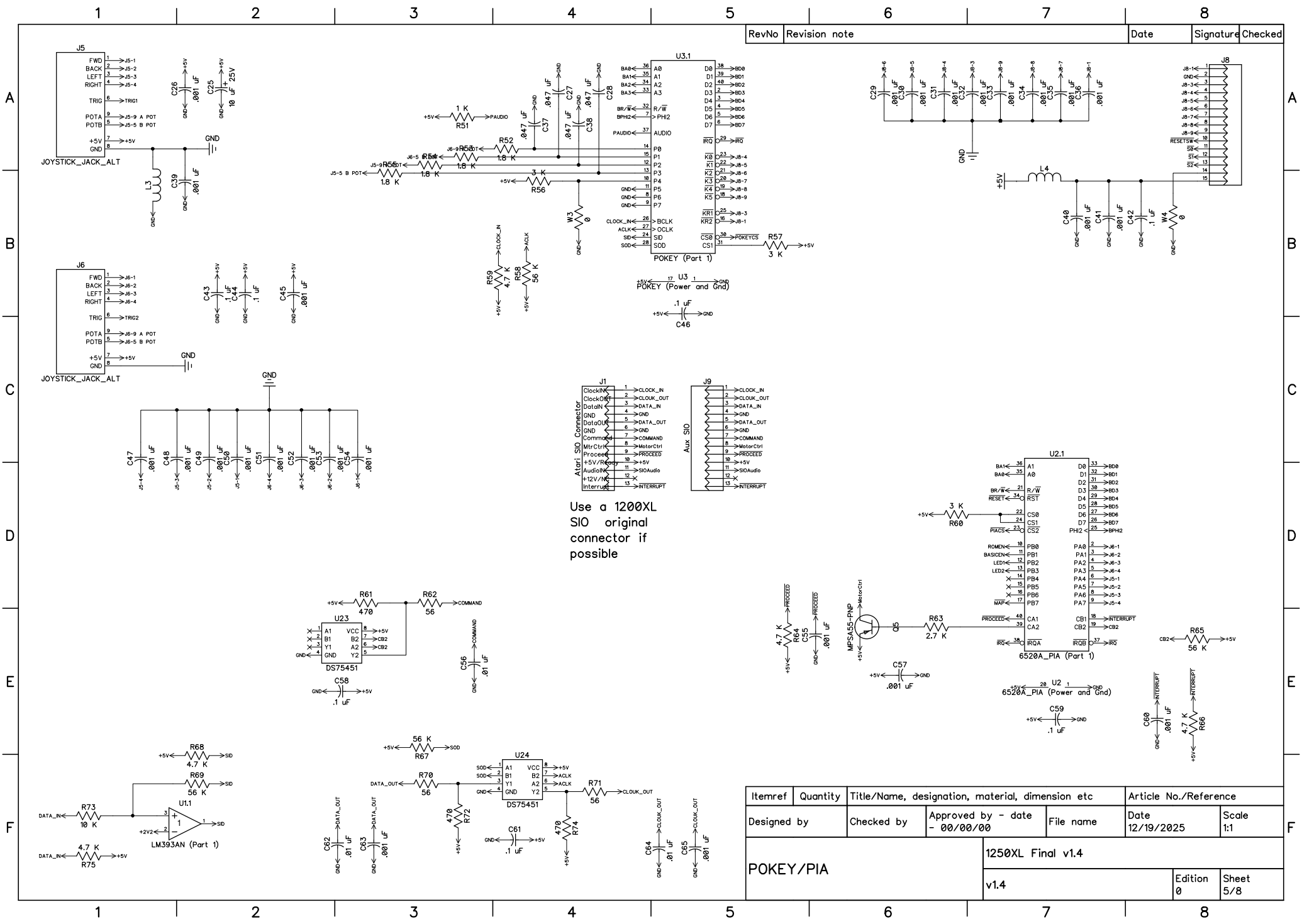
Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by	Checked by	Approved by - date	File name	Date	Scale	
CPU/ANTIC/GTIA		1250XL Final v1.4			1:1	
v1.4		Edition			Sheet	
		0			1/8	



Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference		
Designed by		Checked by	Approved by - date - 00/00/00	File name	Date 12/19/2025	Scale 1:1	
VIDEO				1250XL Final v1.4			
				v1.4		Edition 0	Sheet 2/8

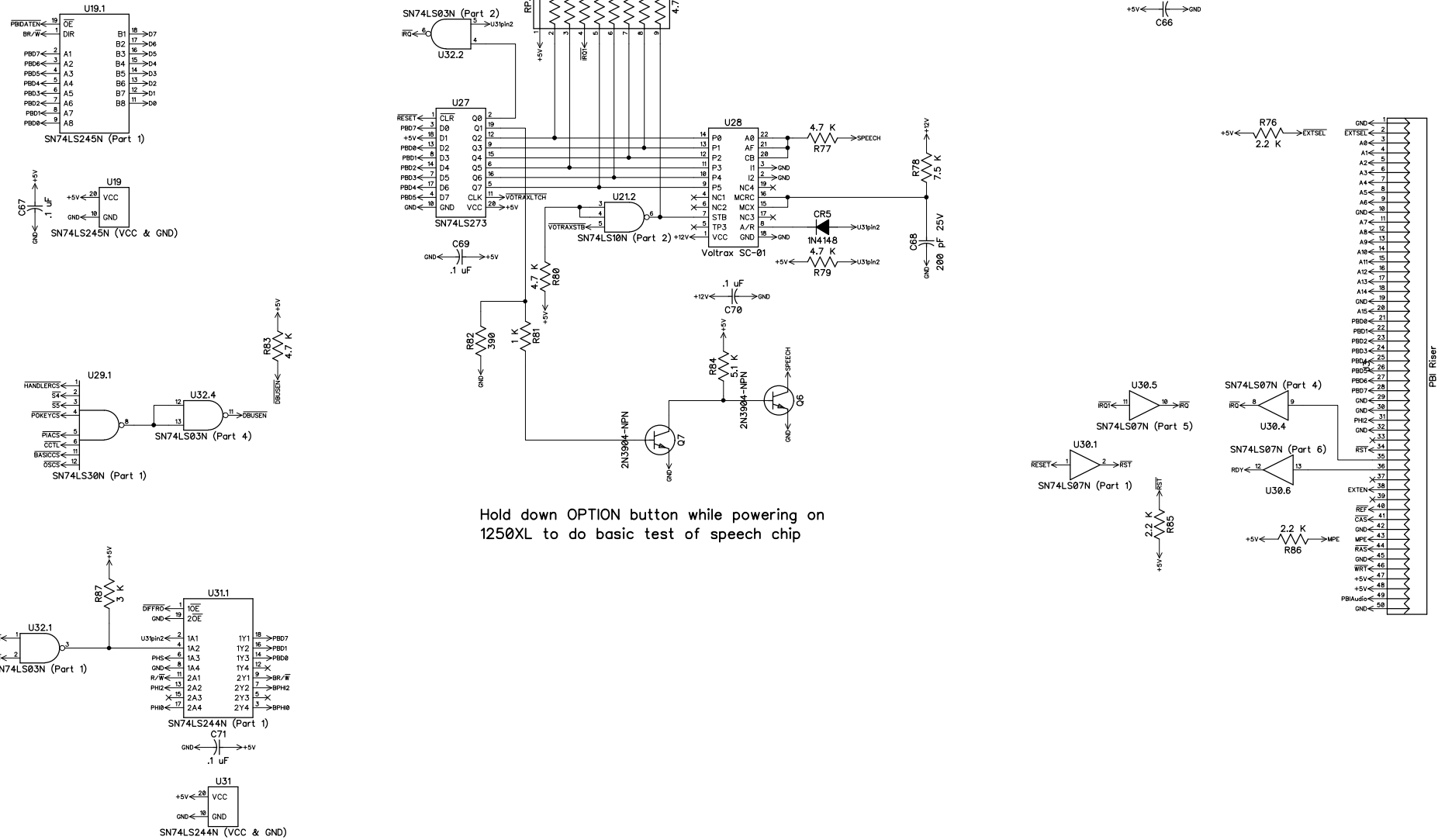




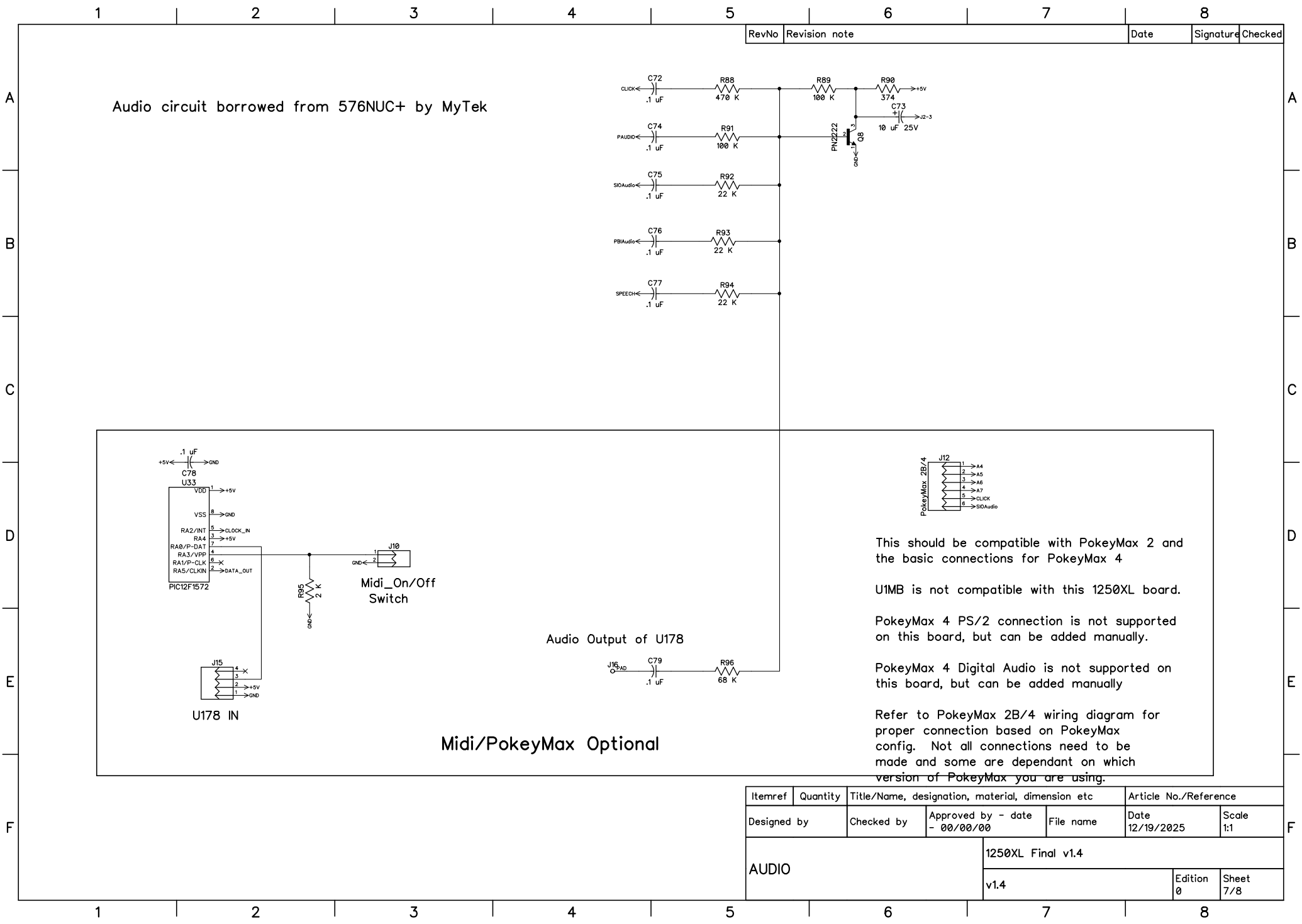


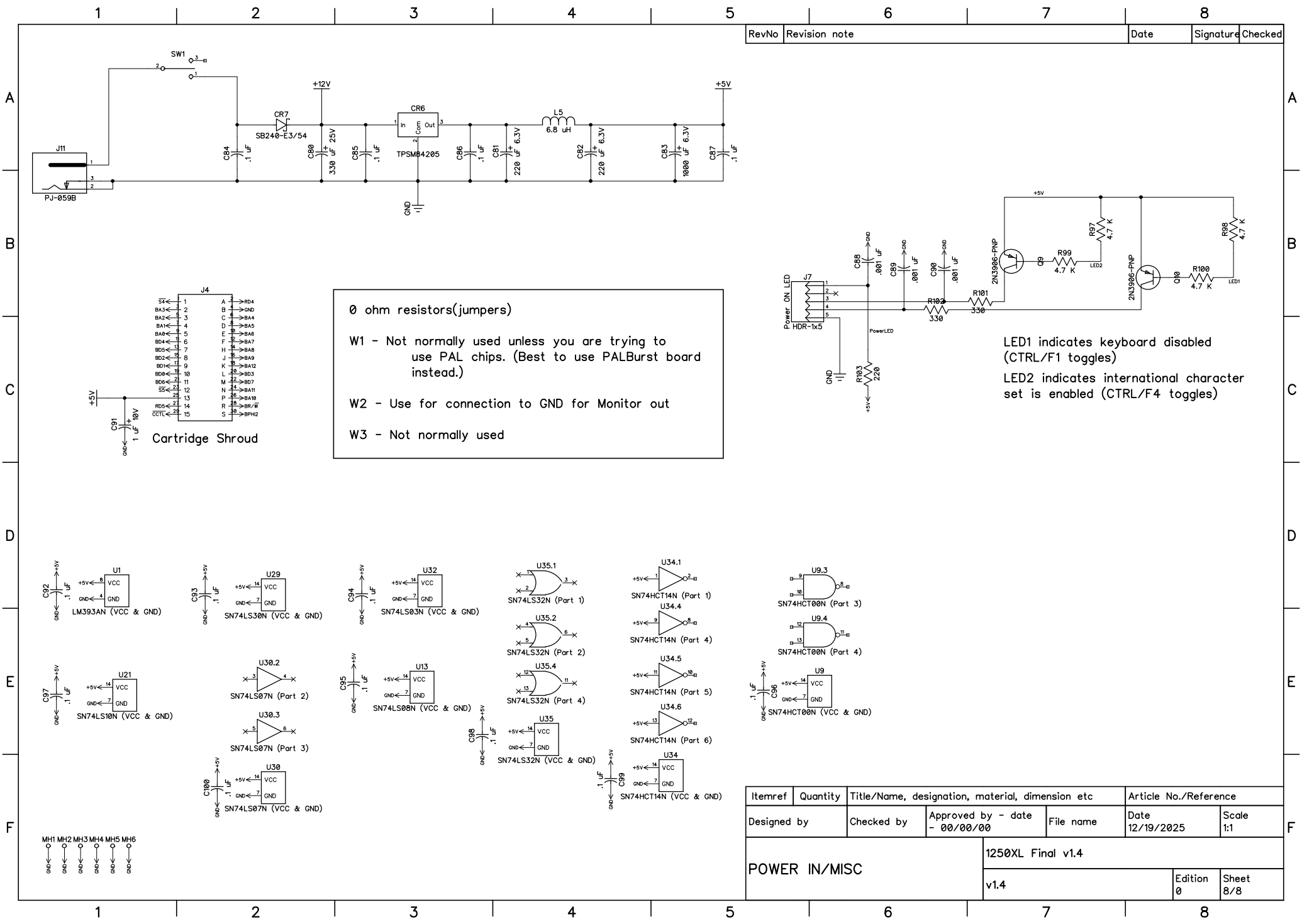
RevNo	Revision note	Date	Signature	Checked
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Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by		Checked by	Approved by - date	File name	Date	Scale
POKEY/PIA		1250XL Final v1.4			12/19/2025	1:1
		v1.4			0	Sheet 5/8

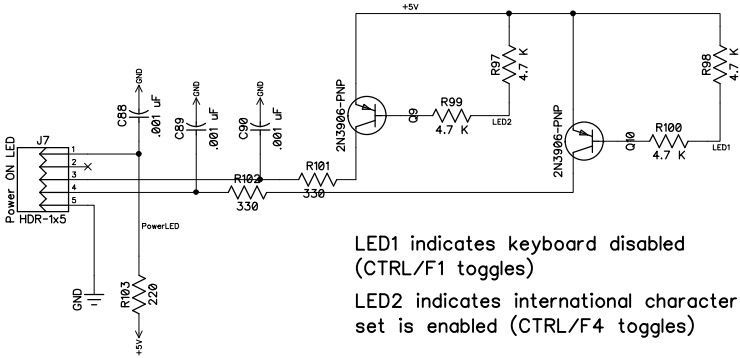


Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by		Checked by	Approved by - date - 00/00/00	File name	Date 12/19/2025	Scale 1:1
SPEECH/PBI				1250XL Final v1.4		
				v1.4		Edition 0





RevNo	Revision note	Date	Signature	Checked
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LED1 indicates keyboard disabled (CTRL/F1 toggles)
LED2 indicates international character set is enabled (CTRL/F4 toggles)

Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by	Checked by	Approved by - date		File name	Date	Scale
POWER IN/MISC		1250XL Final v1.4		v1.4		Sheet 8/8