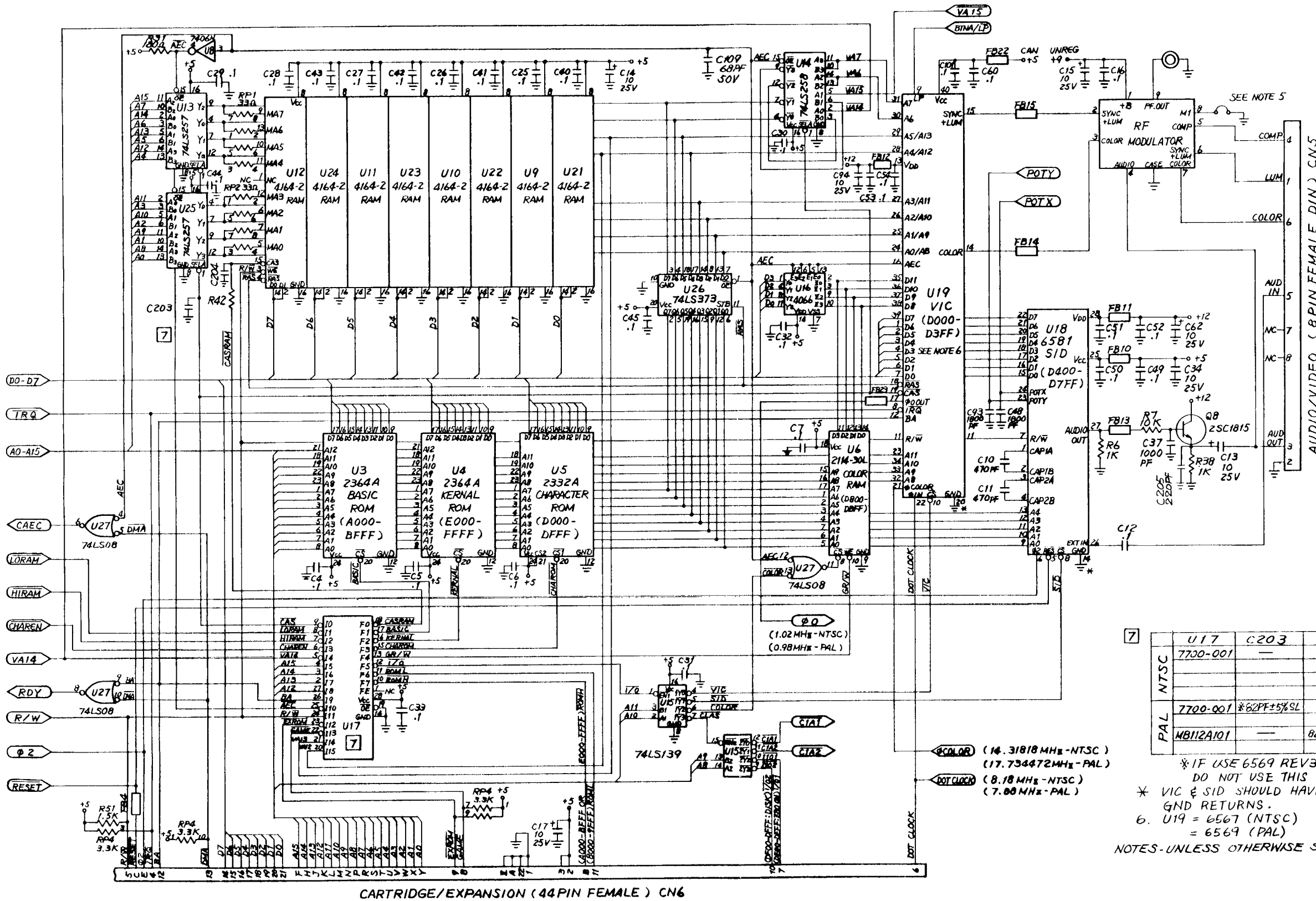


# SCHEMATIC #251138 SHEET 1 OF 2

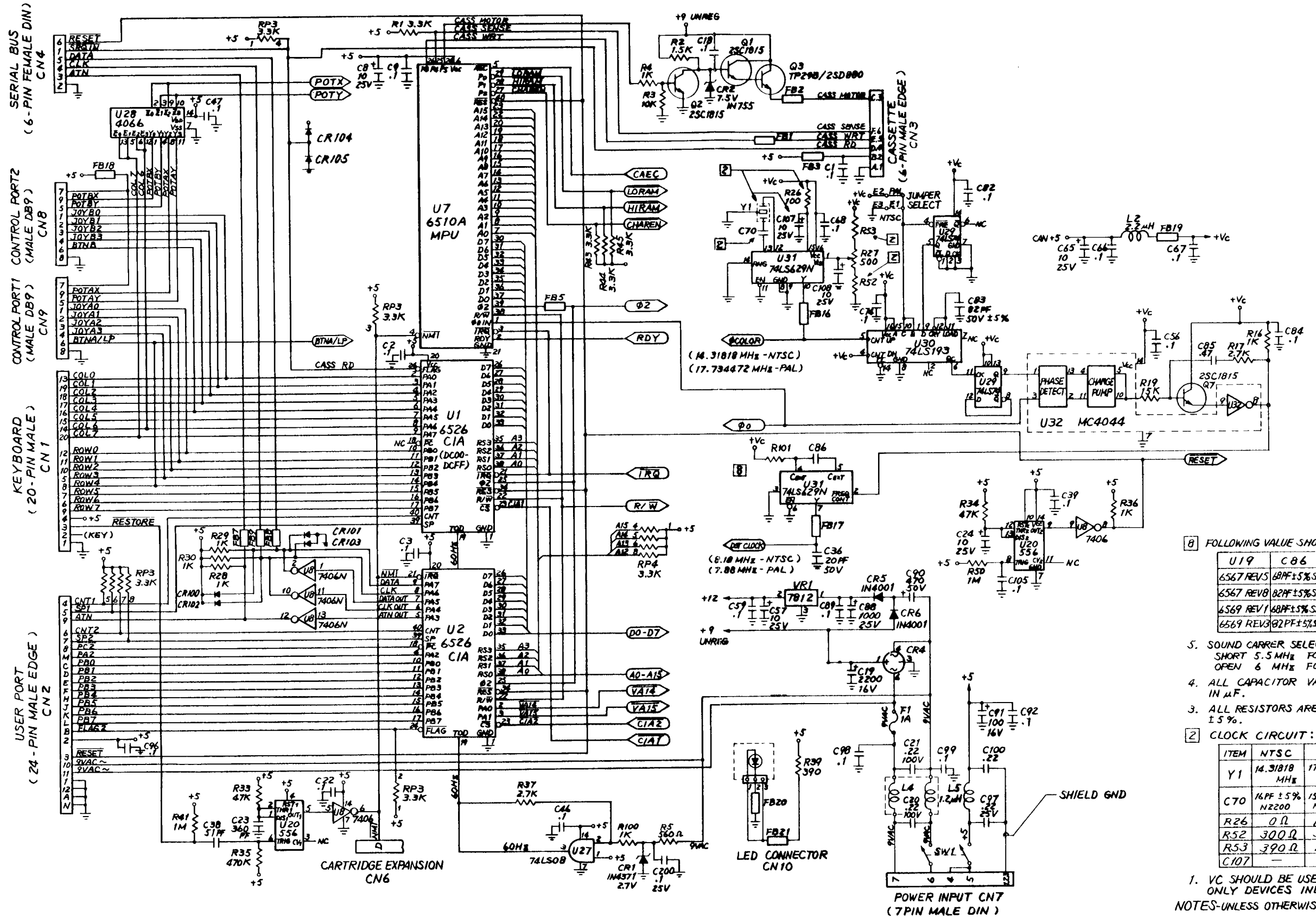


	U17	C203	C204	R42
NTSC	7700-001	—	—	82 Ω
PAL	7700-001	*62PF±5%SL	—	82 Ω
	MB112A101	—	82PF±5%SL	82 Ω

\* IF USE 6569 REV3 FOR U19, DO NOT USE THIS CAPACITOR!  
 \* VIC & SID SHOULD HAVE SEPARATE GND RETURNS.  
 6. U19 = 6567 (NTSC) = 6569 (PAL)  
 NOTES-UNLESS OTHERWISE SPECIFIED :

CARTRIDGE/EXPANSION (44PIN FEMALE) CN6

# SCHEMATIC #251138 SHEET 2 OF 2



8) FOLLOWING VALUE SHOULD BE USE.

	U19	C86	R101
6567 REV5	68PF±5%SL	22KΩ	
6567 REV8	82PF±5%SL		
6569 REV1	68PF±5%SL	22KΩ	
6569 REV3	82PF±5%SL		

5. SOUND CARRIER SELECT (PAL ONLY)  
SHORT 5.5MHZ FOR G.PAL  
OPEN 6 MHZ FOR I.PAL
4. ALL CAPACITOR VALUES ARE IN μF.
3. ALL RESISTORS ARE 1/4 WATT ±5%.

2) CLOCK CIRCUIT:

ITEM	NTSC	PAL
Y1	14.31818 MHz	17.734472 MHz
C70	16PF ±5% N2200	15PF ±5% N3300
R26	0Ω	100Ω
R52	300Ω	330Ω
R53	390Ω	100Ω
C107		10μF

1. VC SHOULD BE USED TO DRIVE ONLY DEVICES INDICATED.

NOTES-UNLESS OTHERWISE SPECIFIED: