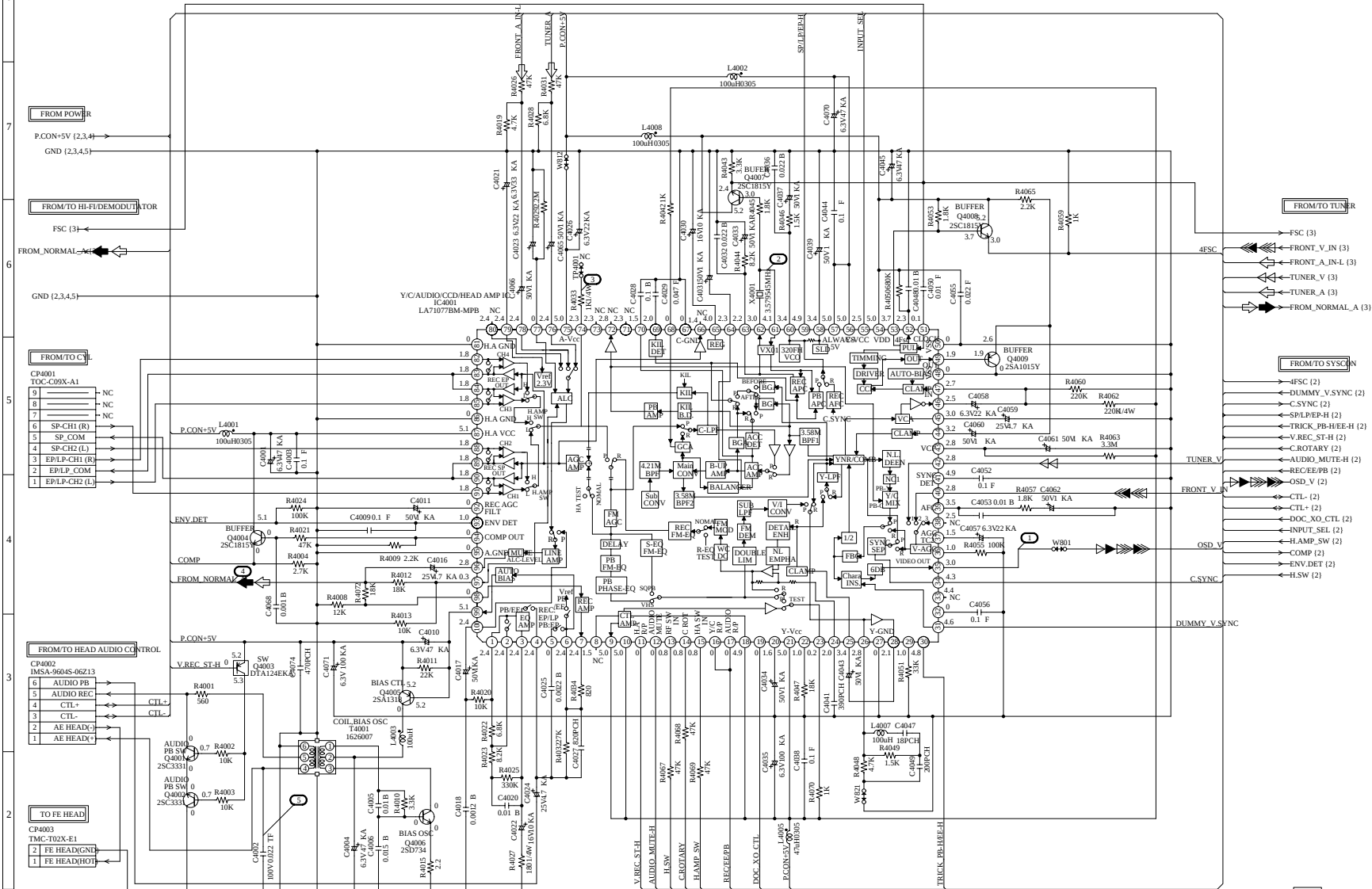
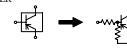


Y/C/AUDIO/CCD/HEAD AMP SCHEMATIC DIAGRAM (SYSCON PCB)



NOTES: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE. THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER DURING PLAYBACK.



- RECORD COLOR SIGNAL
- RECORD LUMINANCE SIGNAL
- AUDIO SIGNAL (REC)
- AUDIO SIGNAL (PB)
- PLAYBACK COLOR SIGNAL
- PLAYBACK LUMINANCE SIGNAL
- TUNER VIDEO SIGNAL

PCB01
VMX11

DET. CHK'D BY	DESCRIPTION	FUNCTION	PCB NAME
H/M DATE	W/PHON	Y/C/AUDIO/CCD/HEAD	VMX11A_E
CHK'D BY	STANDARD	DWG. NO.	Rev. No.
DESIGN BY	MODEL	W48YCL	TSU: A
		SECTION: TEC-HQ3 LTD	
		DISTRIBUTE:	
		PUBLICATION: TEC-HQ3 SEC.	

[illegible]

CAUTION: DIGITAL TRANSISTOR

RECORD COLOR SIGNAL
RECORD LUMINANCE SIGNAL
PLAYBACK COLOR SIGNAL
PLAYBACK LUMINANCE SIGNAL

8

FROM/TO HI-FI/DEMODULATOR

→ V_REC_ST-H (1)

→ AUDIO_MUTE-H (1)

→ IIC_CLK (3)

↔ IIC_DATA (3)

6

FROM/TO Y/C/AUDIO/CCD/HEAD AMP

←IFSC (1)
←DUMMY_V_SYNC (1)
←C_SYNC (1)
←SP/L/EP-H (1)
←TRICK_PB-H/EE-H (1)
←V_REC_ST-H (1)
←C_ROTARY (1)

5

4

3

NOTE: THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER DURING PLAYBACK

NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE

PCB010 VMX18				
DET.CHKD BY	DESCRIPTION	FUNCTION	PCB NAME	ANKI 1
HJ.MADATE		SYSCON	VMX18A_E	
CHKD BY	STANDARD	DWG.NO.	Rev.No:	
W.PHON		W4CRS7125	ISSU: A	
DESIGN BY	MODEL	ORION ELECTRIC CO.LTD		
DRAWN BY		SECTION: TEC-HDATE:		
		DISTRIBUTE:		
		PUBICATION: TEC-HQ3 SEC.		

[illegible]

DET.CHKD BY	DESCRIPTION	FUNCTION	PCB NAME
H.I.MADATE		TUNER	VMX181A_E
CHKD BY	STANDARD	DWG.NO	Rev.No:
W.PHON		W4C8TUB/3	ISSU: A
DESIGN BY	MODEL	ORION ELECTRIC CO.LTD	
		SECTION: TEC-HQ DATE:	
DRAWN BY		DISTRIBUTE:	
		PUBLICATION: TEC-HQ 3 SEC.	

POWER SCHEMATIC DIAGRAM
(SYSCON PCB)

CAUTION: FOR CONTINUED PROTECTION AGAINST FIRE HAZARD, THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER DURING PLAYBACK.

ATTENTION: POUR UNE PROTECTION CONTINUE LES RISQUES D'INCENDIE N'UTILISER QUE DES FUSIBLES DE MEME TYPE 1.6A 250V (F501).

NOTES: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE.

PRECAUTIONS: CES PIECES REPARÉES PAR UN TECHNICIEN QUALIFIÉ. DANGEREUSES AU POINT DE VUE SECURITE N'UTILISER QUE CELLES DECRIES DANS LA NOMENCLATURE DES PIECES.

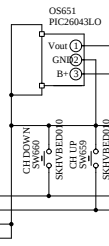
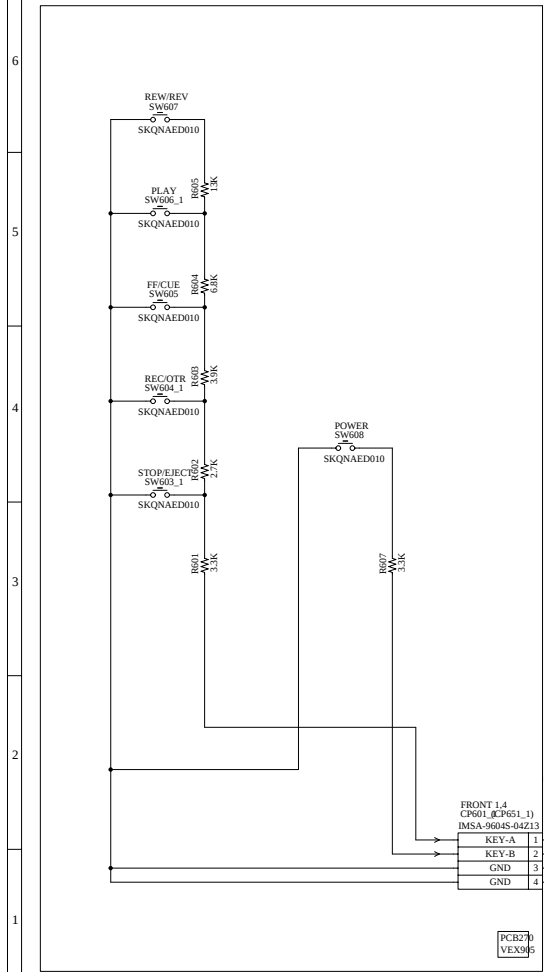
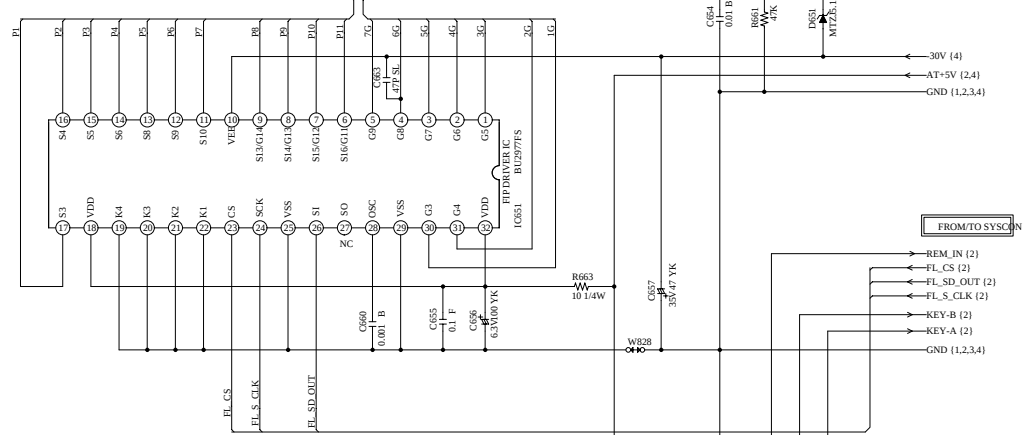
CAUTION: SINCE THESE PARTS MARKED ARE CRITICAL FOR SAFETY, USE ONLY DESCRIBED IN PARTS LIST ONLY.

CAUTION: DIGITAL TRANSISTOR

PCB010 VMX18

DET. CHRD BY	DESCRIPTION	FUNCTION	POWER	PCB NAME
CHRD BY	W. P. HON	STANDARD	DWG. NO. WACBPV18	Rev. No. 1
DESIGN BY	MODEL	SECTION: TEC-HQ DATE:		
DRAWN BY		DISTRIBUTE:		
		PUBLICATION: TEC-HQ'S SEC.		

PCB010 VMX181			
DET.CK'D BY H.LIMADATE	DESCRIPTION	FUNCTION POWER	PCB NAME VMX181A_E
CHK'D BY W.PHON	STANDARD	DWG.NO. W4C8PW125	Rev.No: ISSU: A
DESIGN BY	MODEL	ORION ELECTRIC CO.LTD	
DRAWN BY		SECTION: TEC-HQ DISTRIBUTE: PUBICATION: TEC-HQ3 SEC.	



NOTE: THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE TIME OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE

PCB010 VMX181				
DET. CHKD BY H.LIMADATE	DESCRIPTION	FUNCTION	PCB NAME	ANKI 1
CHKD BY W.PHON	STANDARD	OPERATION/DISP	VMX181A_E	
DESIGN BY	MODEL	DWG.NO.	Rev.No.	
DRAWN BY		W4C80P15	ISSU: A	
		ORION ELECTRIC CO.LTD		
		SECTION: TEC-HQ	DATE:	
		DISTRIBUTE:		
		PUBLICATION: TEC-HQ	3 SEC.	