

(SYSCON PCB)



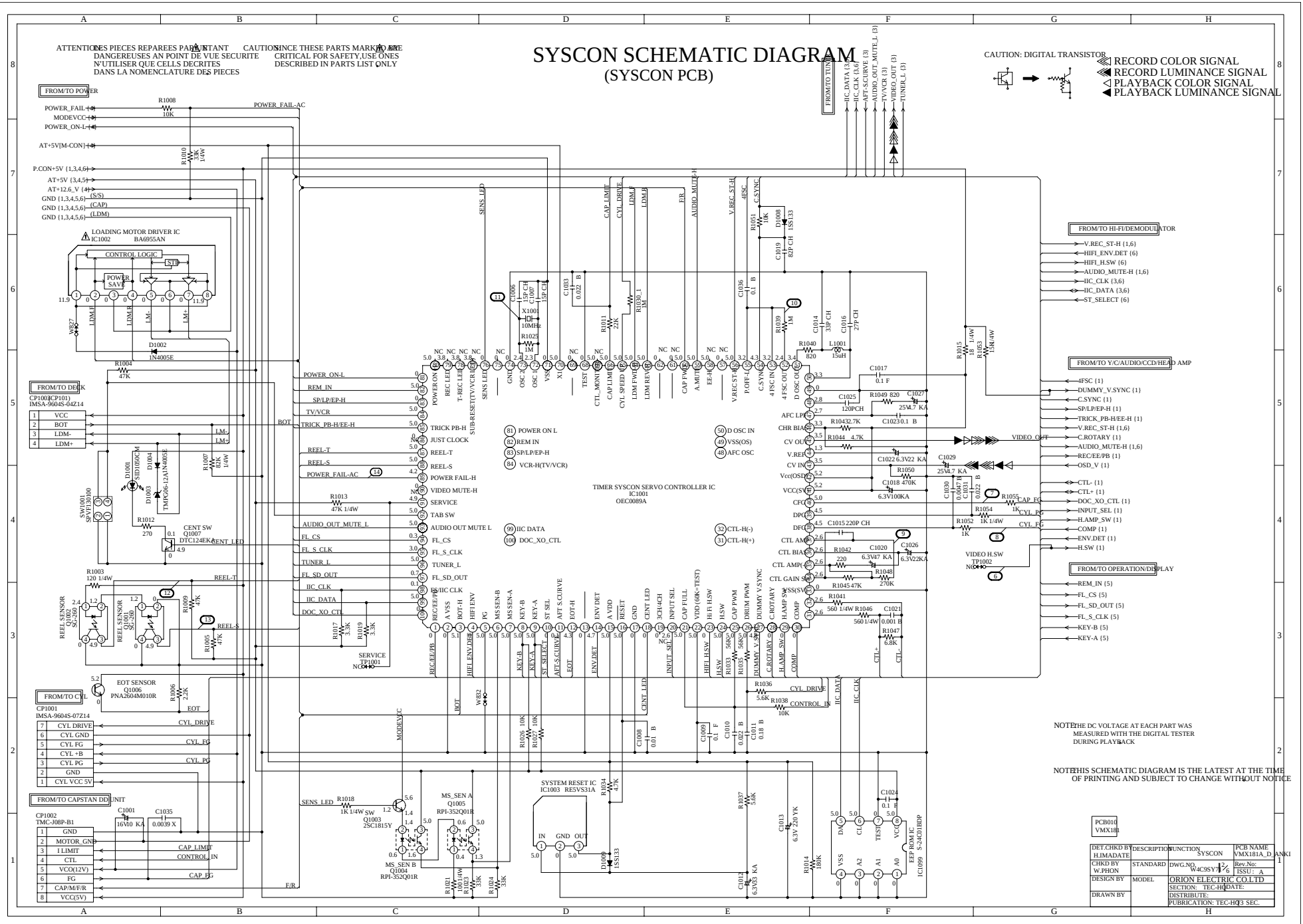
DURING PLAYBACK

1

SYSCON SCHEMATIC DIAGRAM (SYSCON PCB)

CAUTION: DIGITAL TRANSISTOR

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



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.

DET. CHKD BY	DESCRIPTION	FUNCTION	PCB NAME
W. PHON	STANDARD	SYSCON	VMX181A_D
DESIGN BY	MODEL	ORION ELECTRIC CO. LTD.	SECTION: TEC-HQ3 SEC.
DRAWN BY			

[illegible]

The diagram shows a transformation of a circuit element. On the left, a component is enclosed in a rectangular box with four terminals. An arrow points to the right, where the same component is shown in a more detailed schematic form, consisting of a central node connected to four other nodes via four separate branches, each containing a resistor symbol.

CAUTION: DIGITAL TRANSISTOR THE DC VOLTAGE AT EACH PART NOT THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE AUTO SINCE THESE PARTS MARKED ARE MEASURED WITH THE DIGITAL TESTER OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY

ATTENTION: DES PIÈCES RÉPARÉES PAR UN
DANGEREUSES AN POINT DE VUE SECURITE
N'UTILISER QUE CELLES DÉCRITES
DANS LA NOMENCLATURE DES PIÈCES

◀◀ PLAYBACK LUMINANCE SIGNAL	◀◀ RECORD LUMINANCE SIGNAL	DET. CHK
◀◀ PLAYBACK COLOR SIGNAL	◀◀ RECORD COLOR SIGNAL	H. IMA/D
◀◀ AUDIO SIGNAL (REC)	◀◀ AUDIO SIGNAL (PB)	CHKD BY
◀◀ TUNER VIDEO SIGNAL		W. PHON
		DESIGN

DET. CHKD BY	DESCRIPTION	FUNCTION	PCB NAME
H.I.MADATE		TUNER	VMX181A_D
CHKD BY	STANDARD	DWG. NO.	Rev. NO.
W.PHON		W4C9TUB/3	ISSU: A
DESIGN BY	MODEL	ORION ELECTRIC CO. LTD	
		SECTION: TECH-HQ DATE:	
DRAWN BY		DISTRIBUTE:	
		PUBLICATION: TEC-HQ SEC.	

POWER SCHEMATIC DIAGRAM
(SYSCON PCB)

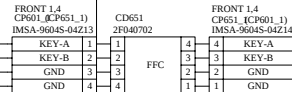
CAUTION: CONTINUED PROTECTION AGAINST FIRE HAZARD
REPLACE ONLY WITH THE SAME TYPE FUSE 1.6A 250V (F501).
ATTENTION: POUR UNE PROTECTION CONTINUE LES RISQUES D'INCENDIE N'UTILISER QUE DES FUSIBLES DE MEME TYPE 1.6A 250V (F501).

CAUTION: DIGITAL TRANSISTOR

PCB010 VMX18B

DESIGNED BY	STANDARD	DWG. NO.	REV. NO.	PCB NAME
W. PHON		W49PW16	6	VMX18B_A_D
DESIGN BY <th>MODEL</th> <th>ISSU: A</th> <th>DATE</th> <th></th>	MODEL	ISSU: A	DATE	
DRAWN BY <td></td> <td>SECTION: TEC-HQ</td> <td>DATE<td></td></td>		SECTION: TEC-HQ	DATE <td></td>	
		DISTRIBUTE:	TEC-HQ	SEC.

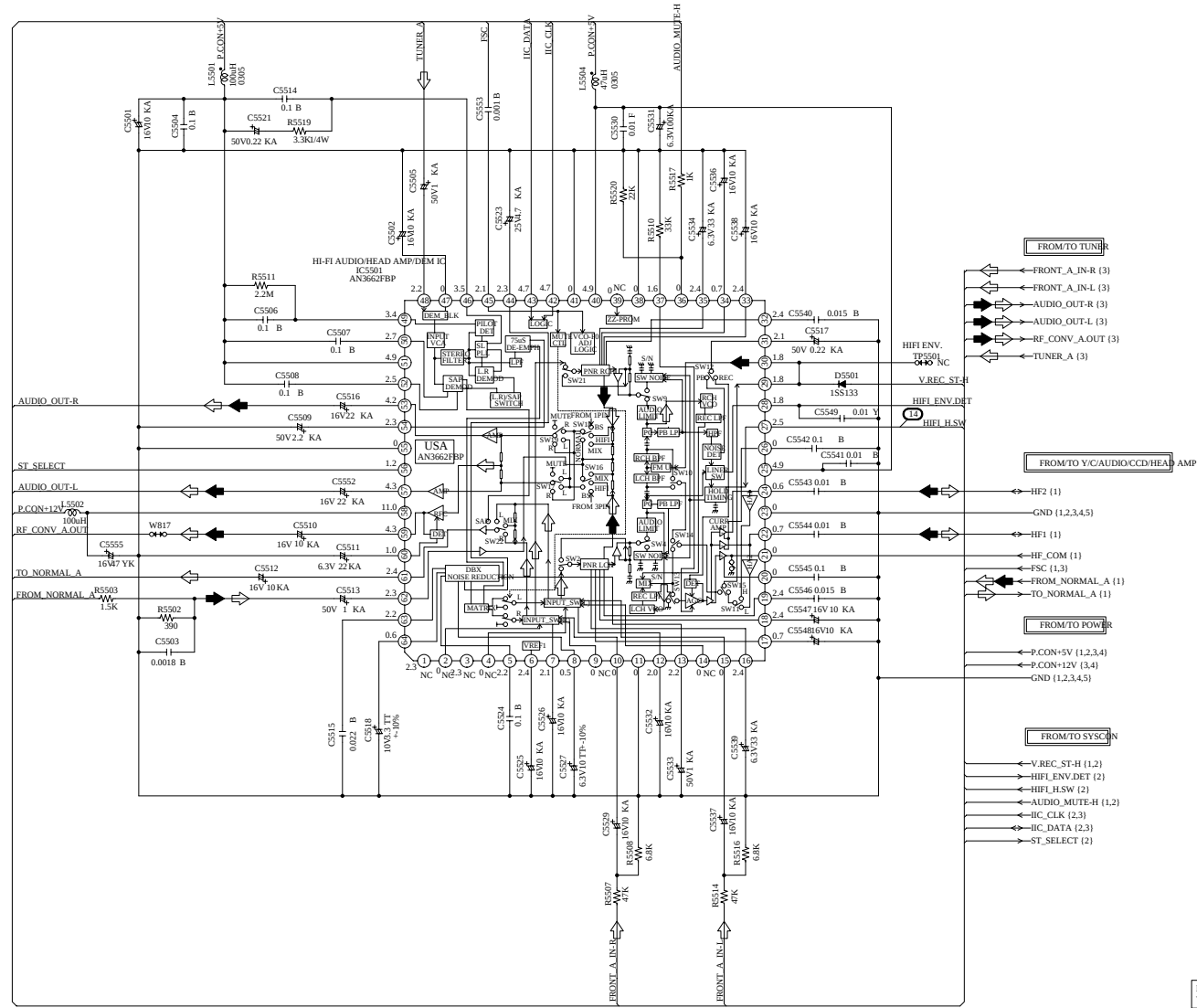
PCB01Q		VMX18I		
DET. CHKD BY	DESCRIPTION	FUNCTION	PCB NAME	ANKI 1
HIMADATE		POWER	VMX18IA_D	
CHKD BY	STANDARD	DWG. NO.	Rev. No:	
W. PHON		W4C9PW12-6	ISSU: A	
DESIGN BY	MODEL	ORION ELECTRIC CO. LTD		
		SECTION: TEC-HQ DATE:		
DRAWN BY		DISTRIBUTE:		
		PUBICATION: TEC-HQ 3SEC.		



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

[illegible]

HIFI/DEMODULATOR SCHEMATIC DIAGRAM (SYSCON PCB)



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

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

→ AUDIO SIGNAL (REC)
→ AUDIO SIGNAL (PB)

PCB010 VMX111			
DET. CHKD BY	DESCRIPTION	FUNCTION	PCB NAME
H.M. DATE	W. PHON	HI-FI/DEMODULATOR	PCB181A_D_ANK1
CHKD BY	STANDARD	DWG. NO.	Rev. No.
DESIGN BY	MODEL	W4C9HF	TSU: A
DRAWN BY		SECTION: TEC-HQ3 SEC.	DATE:
		DISTRIBUTE:	
		PUBLICATION: TEC-HQ3 SEC.	