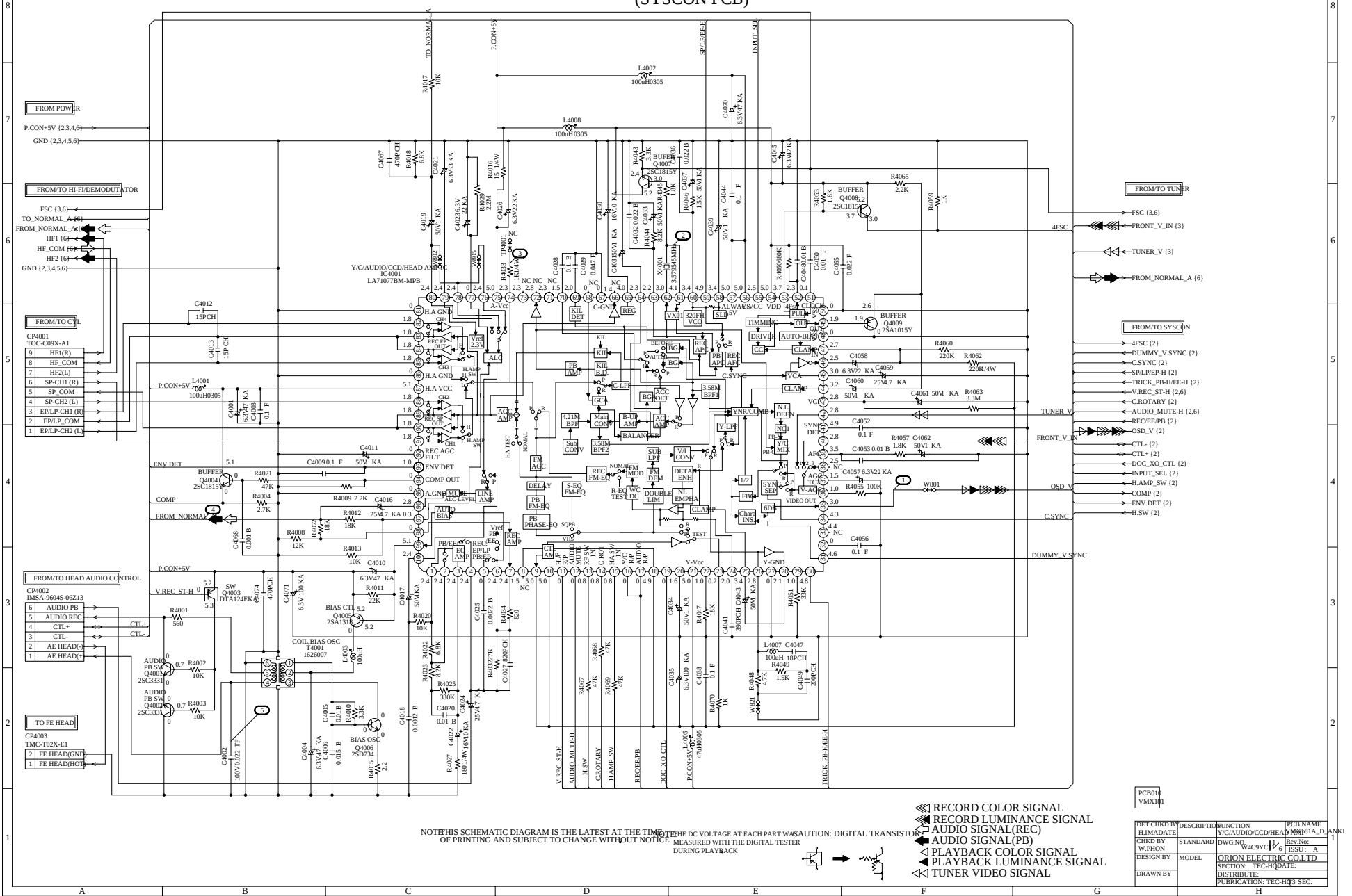


Y/C/AUDIO/CCD/HEAD AMP SCHEMATIC DIAGRAM (SYSCON PCB)



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.

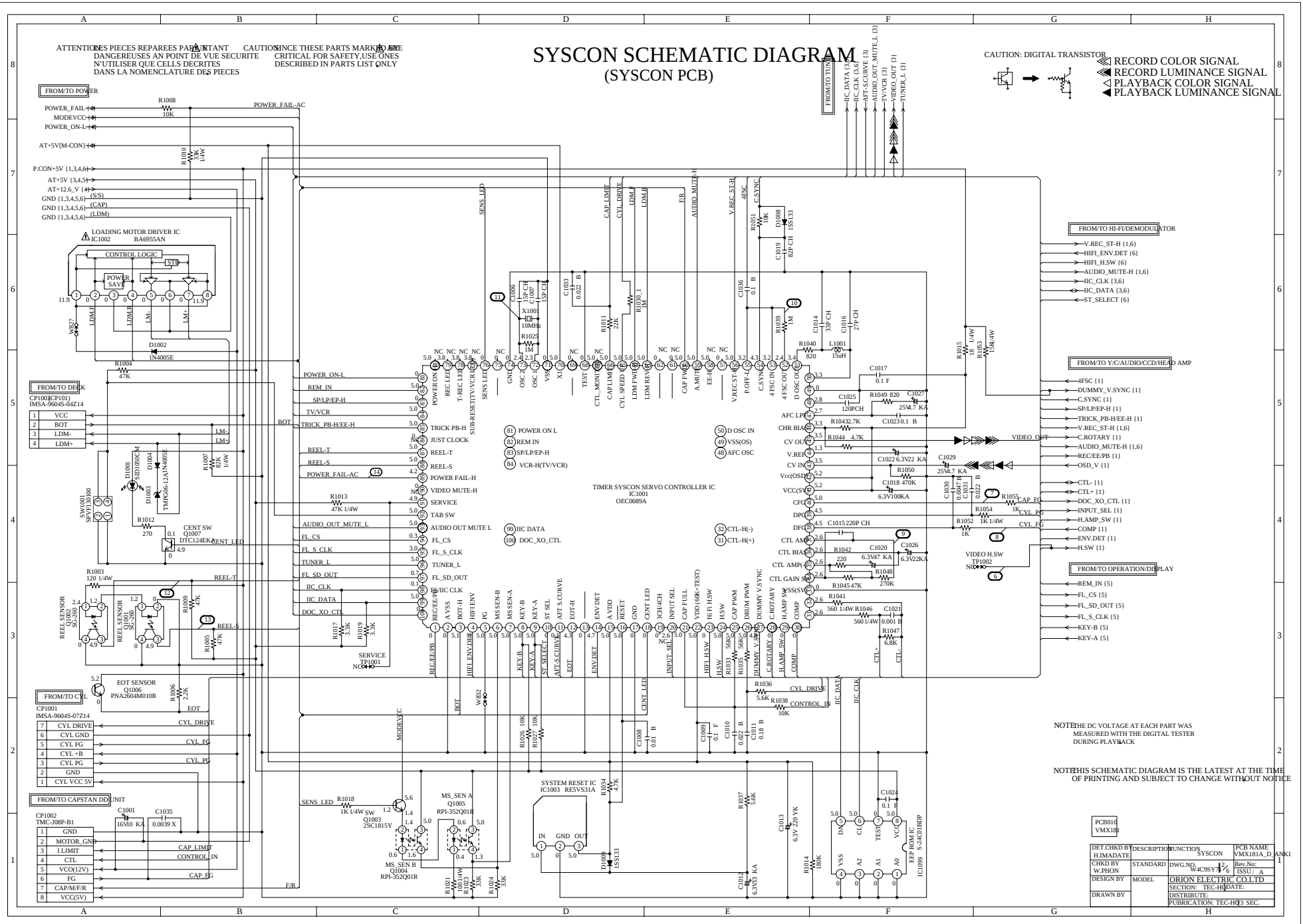
- RECORD COLOR SIGNAL
- RECORD LUMINANCE SIGNAL
- AUDIO SIGNAL (REC)
- AUDIO SIGNAL (PB)
- PLAYBACK COLOR SIGNAL
- PLAYBACK LUMINANCE SIGNAL
- TUNER VIDEO SIGNAL

DET. CHK'D BY	DESCRIPTION	FUNCTION	PCB NAME
H. M. DATE	W. P. H. J. N.	Y/C/AUDIO/CCD/HEAD AMP	Y/C/AUDIO/CCD/HEAD AMP
CHK'D BY	STANDARD	DWG. NO.	Rev. No.
W. P. H. J. N.	ORION ELECTRIC CO., LTD.	W4C9YCL	TSU: A
DESIGN BY	MODEL	SECTION: TEC-HQ3	DISTRIBUTE
DRAWN BY		PUBLICATION: TEC-HQ3 SEC.	

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
CHKD BY	STANDARD	DWG. NO.	WACSVY-126
DESIGN BY	MODEL	ORION ELECTRIC CO. LTD.	SECTION: TEC-HQ3 SEC.
DRAWN BY		DISTRIBUTE	

TUNER SCHEMATIC DIAGRAM
(SYSCON PCB)

CAUTION: DIGITAL TRANSISTOR

MEASURED WITH THE DIGITAL TESTER OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE. CRITICAL FOR SAFETY. USE ONES DESCRIBED IN PARTS LIST ONLY.

CAUTION: DIGITAL TRANSISTOR

MEASURED WITH THE DIGITAL TESTER OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE. CRITICAL FOR SAFETY. USE ONES DESCRIBED IN PARTS LIST ONLY.

ATTENTION: LES PIÈCES RÉPARÉES PAR LE MONTAGE SONT LES SEULES À UTILISER. N'UTILISER QUE CELLES DÉCRITES DANS LA NOMENCLATURE DES PIÈCES.

LEGEND:

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

COMPONENTS:

- TU6001 TMDH2-A05A
- RF-SW SW6001 SSAB110100 CH3
- REAR OUT JACK J4201 JP4311-011432
- HIFI FRONT JACK J4203 LPR1251-0500
- VIDEO OUT TP4201
- VIDEO OUT NC4201
- VIDEO OUT NC4202
- VIDEO OUT NC4203
- VIDEO OUT NC4204
- VIDEO OUT NC4205
- VIDEO OUT NC4206
- VIDEO OUT NC4207
- VIDEO OUT NC4208
- VIDEO OUT NC4209
- VIDEO OUT NC4210
- VIDEO OUT NC4211
- VIDEO OUT NC4212
- VIDEO OUT NC4213
- VIDEO OUT NC4214
- VIDEO OUT NC4215
- VIDEO OUT NC4216
- VIDEO OUT NC4217
- VIDEO OUT NC4218
- VIDEO OUT NC4219
- VIDEO OUT NC4220
- VIDEO OUT NC4221
- VIDEO OUT NC4222
- VIDEO OUT NC4223
- VIDEO OUT NC4224
- VIDEO OUT NC4225
- VIDEO OUT NC4226
- VIDEO OUT NC4227
- VIDEO OUT NC4228
- VIDEO OUT NC4229
- VIDEO OUT NC4230
- VIDEO OUT NC4231
- VIDEO OUT NC4232
- VIDEO OUT NC4233
- VIDEO OUT NC4234
- VIDEO OUT NC4235
- VIDEO OUT NC4236
- VIDEO OUT NC4237
- VIDEO OUT NC4238
- VIDEO OUT NC4239
- VIDEO OUT NC4240
- VIDEO OUT NC4241
- VIDEO OUT NC4242
- VIDEO OUT NC4243
- VIDEO OUT NC4244
- VIDEO OUT NC4245
- VIDEO OUT NC4246
- VIDEO OUT NC4247
- VIDEO OUT NC4248
- VIDEO OUT NC4249
- VIDEO OUT NC4250
- VIDEO OUT NC4251
- VIDEO OUT NC4252
- VIDEO OUT NC4253
- VIDEO OUT NC4254
- VIDEO OUT NC4255
- VIDEO OUT NC4256
- VIDEO OUT NC4257
- VIDEO OUT NC4258
- VIDEO OUT NC4259
- VIDEO OUT NC4260
- VIDEO OUT NC4261
- VIDEO OUT NC4262
- VIDEO OUT NC4263
- VIDEO OUT NC4264
- VIDEO OUT NC4265
- VIDEO OUT NC4266
- VIDEO OUT NC4267
- VIDEO OUT NC4268
- VIDEO OUT NC4269
- VIDEO OUT NC4270
- VIDEO OUT NC4271
- VIDEO OUT NC4272
- VIDEO OUT NC4273
- VIDEO OUT NC4274
- VIDEO OUT NC4275
- VIDEO OUT NC4276
- VIDEO OUT NC4277
- VIDEO OUT NC4278
- VIDEO OUT NC4279
- VIDEO OUT NC4280
- VIDEO OUT NC4281
- VIDEO OUT NC4282
- VIDEO OUT NC4283
- VIDEO OUT NC4284
- VIDEO OUT NC4285
- VIDEO OUT NC4286
- VIDEO OUT NC4287
- VIDEO OUT NC4288
- VIDEO OUT NC4289
- VIDEO OUT NC4290
- VIDEO OUT NC4291
- VIDEO OUT NC4292
- VIDEO OUT NC4293
- VIDEO OUT NC4294
- VIDEO OUT NC4295
- VIDEO OUT NC4296
- VIDEO OUT NC4297
- VIDEO OUT NC4298
- VIDEO OUT NC4299
- VIDEO OUT NC4300

PCB010 VMX10

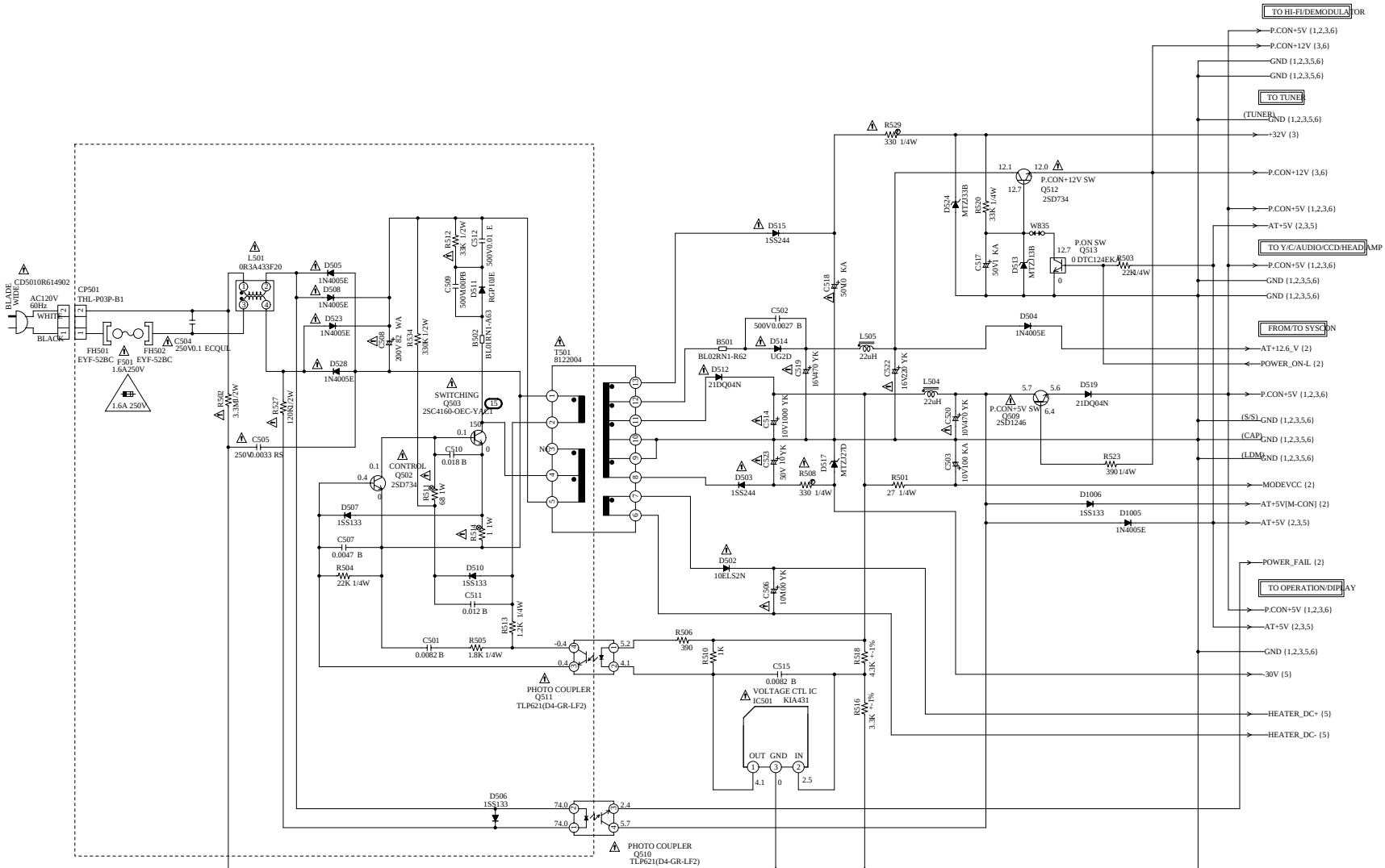
CAUTION: DIGITAL TRANSISTOR THE DC VOLTAGE AT EACH PART NOT THIS SCHEMATIC DIAGRAM IS THE LATEST AT THE AUTO SINCE THESE PARTS MARKED ARE MEASURED WITH THE DIGITAL TESTER OF PRINTING AND SUBJECT TO CHANGE WITHOUT NOTICE CRITICAL FOR SAFETY, USE ONES DESCRIBED IN PARTS LIST ONLY

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. CHR
◀◀ 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.M.A.D.A.T.E		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-DATE:	
DRAWN BY		DISTRIBUTE:	
		PUBLICATION: TEC-HQ3 SEC.	

POWER SCHEMATIC DIAGRAM (SYSCON PCB)



CAUTION FOR 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).

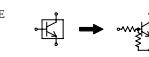
THE DC VOLTAGE AT EACH PART WAS MEASURED WITH THE DIGITAL TESTER DURING PLAYBACK.

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

CEES PIECES REPARÉES PAR UN
DANGEREUSES A POINT DE VUE SECURITE.
N'UTILISER QUE CELLES DECRITES
DANS LA NOMENCLATURE DES PIECES

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

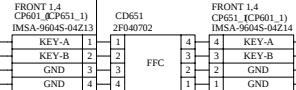
CAUTION: DIGITAL TRANSISTOR



PCB014
VMX118

DET. CHKD BY	DESCRIPTION	FUNCTION	POWER	PCB NAME
H. M. DATE				VMX181A_D
CHKD BY	STANDARD	DWG. NO.	Rev. No.	
W. PHON		WAC3PW	TSU: A	
DESIGN BY	MODEL			ORION ELECTRIC CO. LTD.
				SECTION: TEC-HQ DATE:
DRAWN BY				DISTRIBUTE:
				PUBLICATION: TEC-HQ 3 SEC.

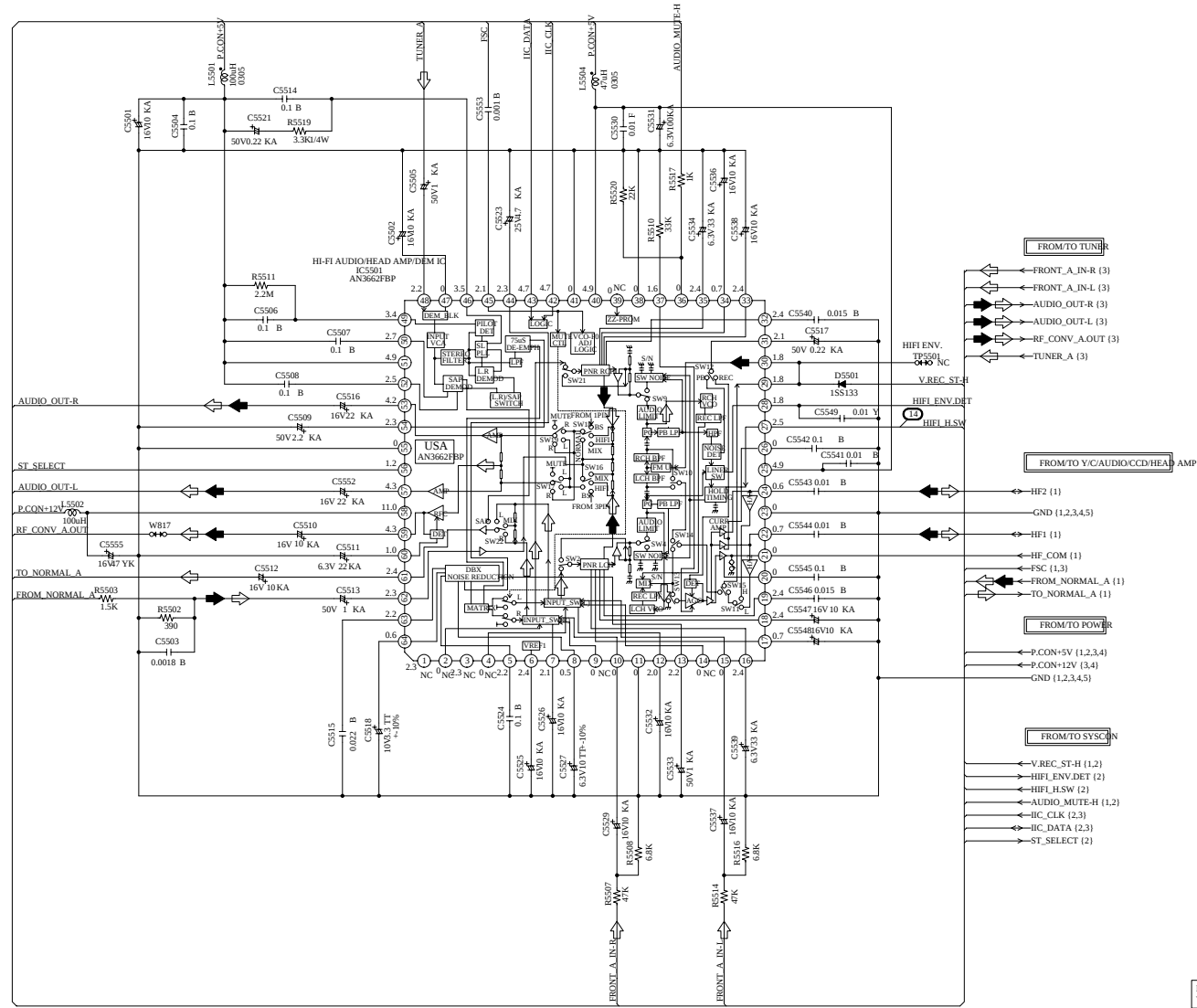
ANKI



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

PCB010 VMX18				
DET.CHKD BY H.MADATE	DESCRIPTION	FUNCTION	PCB NAME	1
CHKD BY W.PHON	STANDARD	DWG.NO.	MAX181A_D	
DESIGN BY	MODEL	W4C90P16	Rev.No: ISSU: A	
DRAWN BY	ORION ELECTRIC CO.LTD			
	SECTION: TEC-HQDATE:			
	DISTRIBUTE:			
	PUBICATION: TEC-HQ3 SEC.			

HIFI/DEMODULATOR SCHEMATIC DIAGRAM (SYSCON PCB)



NOTE: THE DC VOLTAGE AT EACH PART WHEN 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.

PCB01		VMX11			
DET. CHKD BY	DESCRIPTION	FUNCTION	PCB NAME		
HJ.M	DATE	HI-FI/DEMODULATOR	PCB181A_D	ANKI	
CHKD BY	STANDARD	DWG. NO.	Rev. No.		
W.PHON		W4C9HF	TSU: A		
DESIGN BY	MODEL	ORION ELECTRIC CO. LTD			
DRAWN BY		SECTION: TEC-HQ			
		DISTRIBUTE:			
		PUBLICATION: TEC-HQ 3 SEC.			