

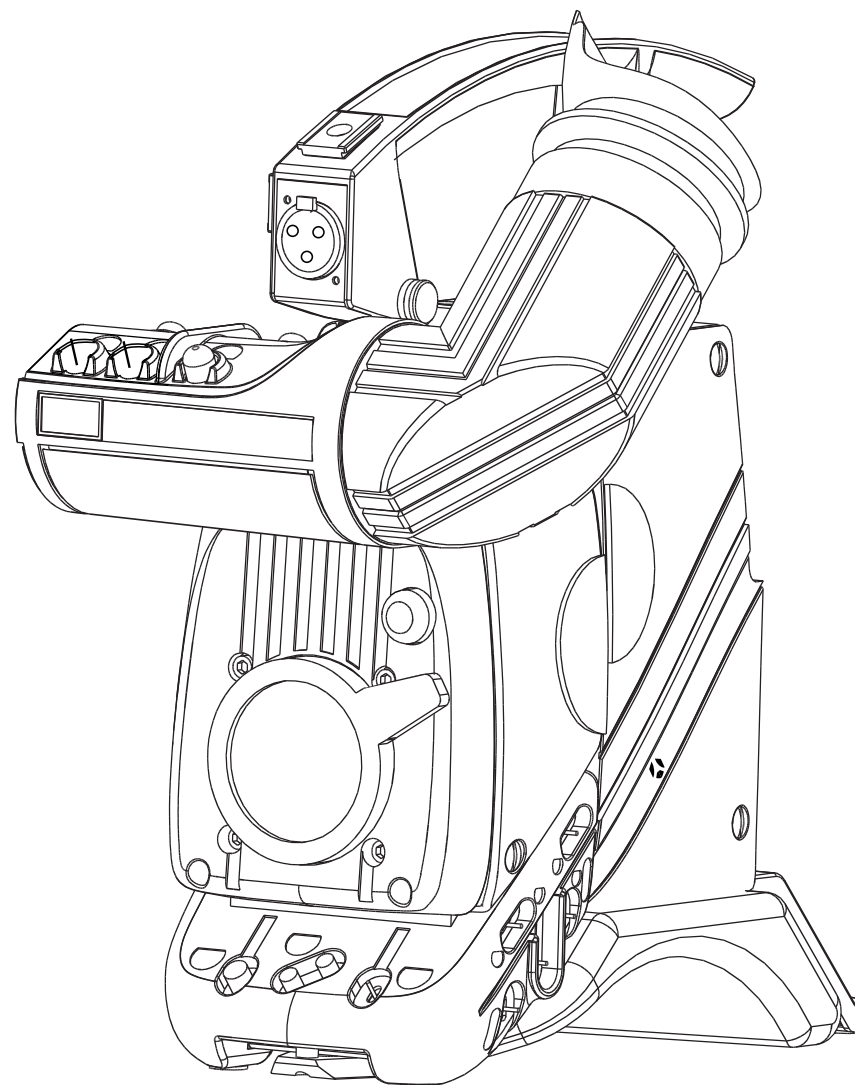
TTU 1657D
3 CCD Camera

Maintenance Manual

Volume 3
B1657D904B

TTU 1657D
3 CCD Camera

THOMSON MULTI
MEDIA
BROADCAST SOLUTIONS



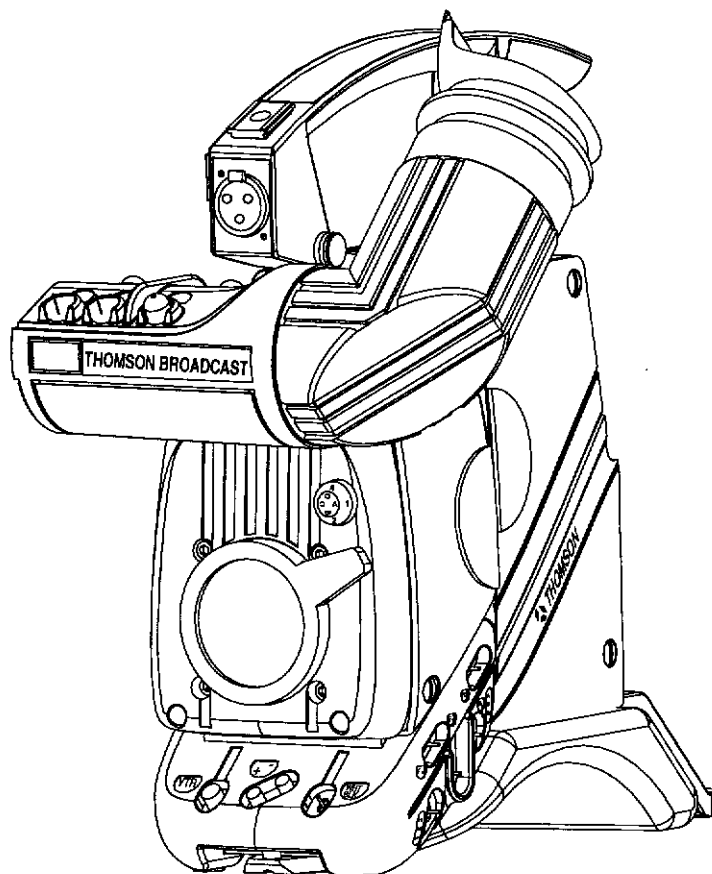
Volume 3
B1657D904B

Maintenance Manual

3 CCD CAMERA

TTV1657D

MAINTENANCE



THOMSON BROADCAST
SYSTEMS

Les descriptions et caractéristiques figurant sur ce document sont des données typiques moyennes non contractuelles. Soucieux de la qualité de nos produits, nous nous réservons le droit d'effectuer, sans préavis, toute modification ou amélioration.

Descriptions and specifications appearing in this document are typical measurements. They aren't binding. Mindful of the quality of our products, we reserve the right to change performance data without notice.

ATTENTION

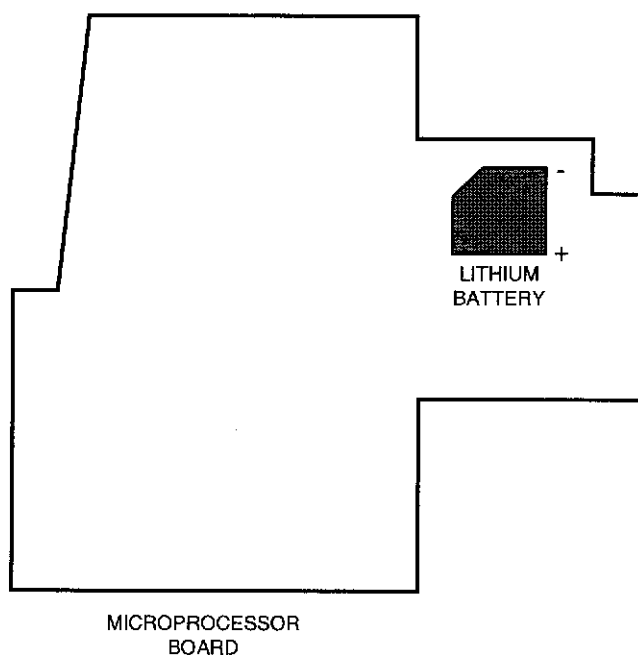
La carte microprocesseur contient une pile LITHIUM. Il y a danger d'explosion en cas de remplacement incorrect de la pile.

Remplacer uniquement par une pile de même type ou d'un type équivalent recommandé par le constructeur.

WARNING

The Microprocesseur board is fitted with a LITHIUM battery. There is a danger of explosion should the battery be replaced by an incorrect type.

Only replace by a battery of identical type or an approved equivalent.



COMPOSITION DE LA NOTICE / HANDBOOK CONTENTS

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CAMERA BLOCK DIAGRAMS**

**NOMENCLATURES CAMÉRA
CAMERA PARTS LISTS**

**SCHÉMAS ÉLECTRIQUES CAMÉRA
CAMERA CIRCUITS DIAGRAMS**

VOLUME 3

**SYNOPTIQUE VISEUR 4CM
4CM VIEWFINDER BLOCK DIAGRAM**

**SCHÉMAS ÉLECTRIQUES / NOMENCLATURES VISEURS 4CM, 14CM - CA25
4CM, 14CM VIEWFINDERS - CA25 PARTS LISTS CIRCUITS DIAGRAMS**

**CHAPITRE 1 - VISEURS 4CM - 14CM
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**CHAPITRE 2 - ADAPTATEUR CA25
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CHAPITRE 1

CHAPTER 1

VISEURS 4CM - 14CM

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SYNOPTIQUE VISEUR 4CM

4CM VIEWFINDER BLOCK DIAGRAM

SCHÉMAS ET IMPLANTATIONS

SCHEMATIC - LAY OUT DIAGRAMS

NOMENCLATURES ÉLECTRIQUES

ELECTRICAL COMPONENTS

NOMENCLATURES MÉCANIQUES

MECHANICAL PART LIST

[Redacted]



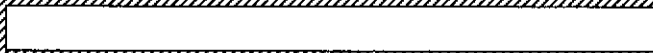
VISEUR 4CM

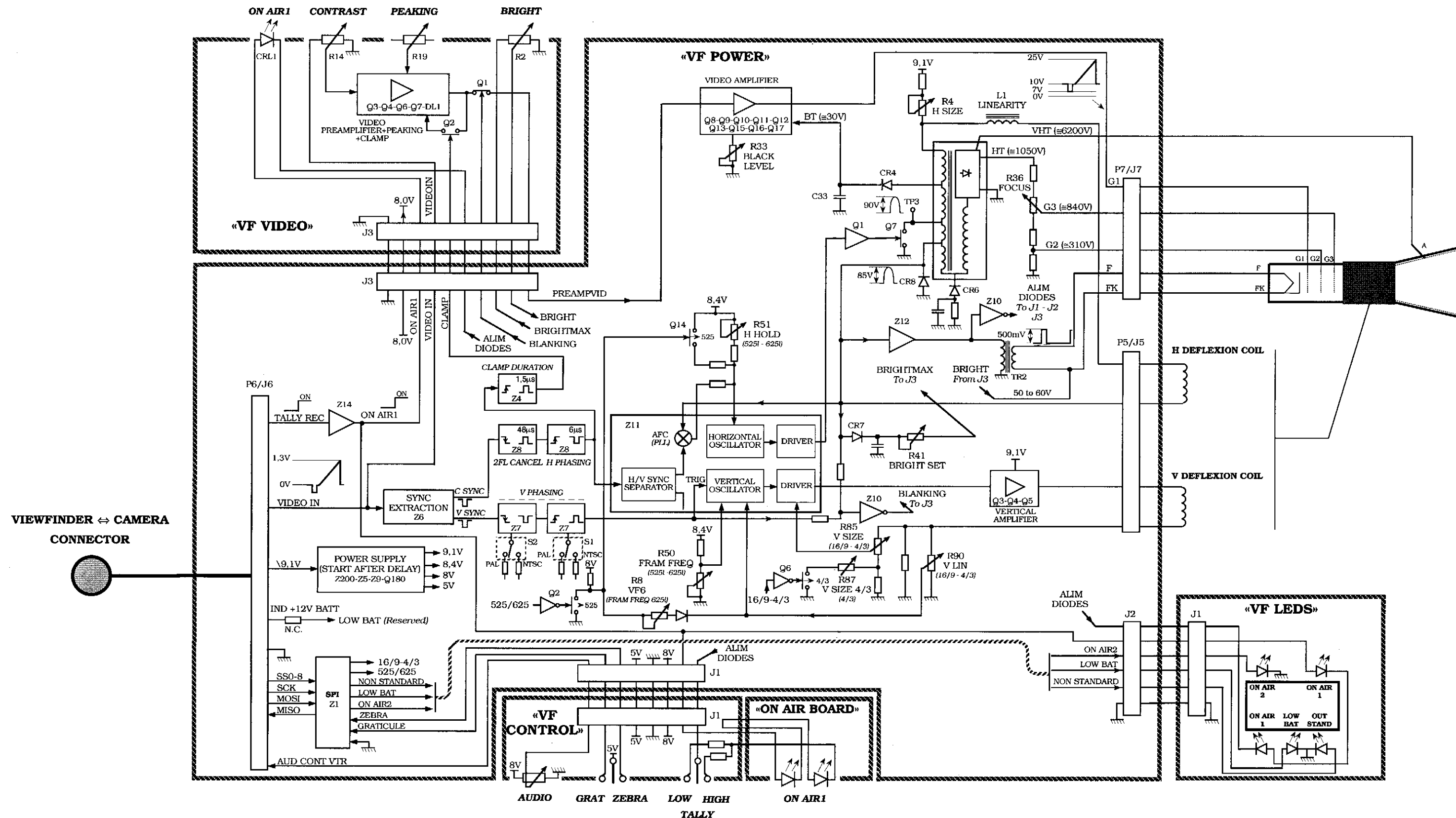
4CM VIEWFINDER

SYNOPTIQUE

BLOCK - DIAGRAM

1,5P (4CM) VIEWFINDER BLOCK-DIAGRAM	1/1
-------------------------------------	-----





**1,5 P (4CM) VIEWFINDER
BLOCK-DIAGRAM (1/1)**

B1657720AA VISR VISEUR 1' 1/2 B/W

B1657720AA	PE G	VISR VISEUR 1' 1/2 B/W
39965368AA	UF N	1 VISEUR 1' 1/2 B/W CABLE
46152968AA	N	1 KIT DOUBLET 2EME GENERATION
47019051AA	N	1 KIT2 CABL ET MECA VISEUR 1' 1/2 B/W
46150116AA	N	1 CABL CAMERA POWER
46150117	N	1 BDEF 1' 1/2 EQUIPEE
46150118	N	1 CABL SOCKET POWER
47018090AB	P	1 ETIQ LOT MARQUAGE VISEUR 1' 1/2
4A150119	N	1 CABL LEDS POWERS
47232081AB	P	1 ENSEMBLE MECA VIS 1' 1/2 B/W
3A965080AA	P	1 CORPS DE VISEUR
3A965081	P	1 RENVOI D'ANGLE
3A965375AA	P	1 CAPOT VISEUR 1' 1/2
1E518667AA	NT F	1 CARP PANEL VISEUR 1' 1/2
4A150024	UE N	1 CART VIEWFINDER LEDS
4C150023AA	UE N	1 CART VIEWFINDER CONTROL
47032239	F	1 CART ANTENNA
4D150022AA	UE N	1 CART VIEWFINDER VIDEO
4E150021AA	UE N	1 CART VIEW FINDER POWER
1E518666AA	P	1 CIUP PANEL VISEUR 1P 1/2 TTV1657

FIN DE L'ARBORESCENCE

B1657723AA VISR VISEUR 1' 1/2 B/W 525 L

B1657723AA		VISR VISEUR 1' 1/2 B/W 525 L	
39965368AA	UF	1	VISEUR 1' 1/2 B/W CABLE
46152968AA	N	1	KIT DOUBLET 2EME GENERATION
47018051AA	N	1	KIT2 CABL ET MECA VISEUR 1' 1/2 B/W
46150116AA	N	1	CABL CAMERA POWER
46150117	N	1	BDEF 1' 1/2 EQUIPEE
46150118	N	1	CABL SOCKET POWER
47018090AB	P	1	ETIQ LOT MARQUAGE VISEUR 1' 1/2
4A150119	N	1	CABL LEDS POWERS
47232081AB	P	1	ENSEMBLE MECA VIS 1' 1/2 B/W
3A965080AA	P	1	CORPS DE VISEUR
3A965081	P	1	RENOI D'ANGLE
3A965375AA	P	1	CAPOT VISEUR 1' 1/2
1E518667AA	NT	1	CARP PANEL VISEUR 1' 1/2
4A150024	UE	1	CART VIEWFINDER LEDS
4C150023AA	UE	1	CART VIEWFINDER CONTROL
47032239	F	1	CART ANTENNA
4D150022AA	UE	1	CART VIEWFINDER VIDEO
4E150021AA	UE	1	CART VIEW FINDER POWER
1E518666AA	P	1	CIUP PANEL VISEUR 1P 1/2 TTV1557

FIN DE L'ARBORESCENCE

B1657722

VISEUR 14 CM N/B 625 L

B1657722

PE G

VISEUR 14 CM N/B 625 L

29291453
└─39961634

29292845
└─29292743
└─29292847

47018164
└─47018169

47018196
47019145

4A032120

└─29292058

└─29292102

└─29292103

└─29292602

└─29292620

└─2A291696

└─29292274

└─46150214

└─29292273

└─47019151

└─29292744

└─4A032343

└─CONFIGPV

P	1	CASQUETTE VISEUR
N	1	RDEL MOUSSE CASQUETTE VISEUR 14CM
A	1	TUNNEL DE VISEE VE1623
A	2	GRENOUILLE
P	1	TUNNEL DE VISEE (REPRISE)
P	1	SUPPORT VISEUR 14 CM / 1657
P	1	NACELLE EQUIPEE
F	1	CABL VISEUR 14 CM / 1657
P	1	EMBL Caisse CARN + EQUIPEMENT
UF	N	1 VISR 14CM N/B 1657
UE	N	1 CART SOUPLE VOYANT ANTENNE VE1623
N	1	FLANC DROIT EQUIPE
N	1	FLANC GAUCHE EQUIPE
N	1	FACE AVANT EQUIPEE
N	1	ISOL ISOLANT
UE	F	1 CART SOCKET VE 1623
N	1	CABLE SUIV.PLAN
UE	F	1 CART VIEW FINDER CONTROL 14CM
N	1	CABLE DE LIAISON
N	1	KIT2 CABL ET MECA VE14 CM
P	2	CROCHET
UE	F	1 CART SUPERIEURE VE 14CM
G	.5	CONFIGURATION PRISE DE VUE

FIN DE L'ARBORESCENCE

B1657724 VISR 14 CM B/W 525 L

B1657724	PE	G	VISR 14 CM B/W 525 L
—29291453	P	1	CASQUETTE VISEUR
└39961634	N	1	RDEL MOUSSE CASQUETTE VISEUR 14CM
—29292845	A	1	TUNNEL DE VISEE VE1623
└29292743	A	2	GRENOUILLE
└29292847	P	1	TUNNEL DE VISEE (REPRISE)
—47018164	P	1	SUPPORT VISEUR 14 CM / 1657
└47018169	P	1	NACELLE EQUIPEE
—47018196	F	1	CABL VISEUR 14 CM / 1657
—47019145	P	1	EMBL CAISSE CARN + EQUIPEMENT
—47019175	UE N	1	VISR CABLE 14CM 525L
└29292058	UE N	1	CART SOUPLE VOYANT ANTENNE VE1623
└29292102	N	1	FLANC DROIT EQUIPE
└29292103	N	1	FLANC GAUCHE EQUIPE
└29292602	N	1	FACE AVANT EQUIPEE
└29292620	N	1	ISOL ISOLANT
—2A291696	UE F	1	CART SOCKET VE 1623
└29292274	N	1	CABLE SUIV.PLAN
—47019151	N	1	KIT2 CABL ET MECA VE14 CM
└29292744	P	2	CROCHET
—47019168	UE N	1	CARM SUPERIEURE
└4A032343	UE F	1	CART SUPERIEURE VE 14CM
—47019170	UE N	1	CARM VIEW FINDER CONTROL 14CM
└46150214	UE F	1	CART VIEW FINDER CONTROL 14CM
└29292273	N	1	CABLE DE LIAISON
—CONFIGPV	G	.5	CONFIGURATION PRISE DE VUE

FIN DE L'ARBORESCENCE

WISEURS 4CM - 14CM

4CM - 14CM VIEWFINDERS

SCHÉMAS ET IMPLANTATIONS

SCHEMATIC - LAY OUT DIAGRAMS



WISEUR 4CM 625L - 525L

625L - 525L 4CM VIEWFINDER

- WISEUR 4 CM 1E518667AA - 625L - 525L
- 625L - 525L 1E518667AA 4 CM VIEWFINDER

DESIGNATION	
INTERCONNECTION	WD100 (1/1)
VIEWFINDER VIDEO P.C.B. 4D150022AA/B	SD101 (1/1) LD101 (1/1)
VIEWFINDER POWER P.C.B. 4E150021AA/D	SD102 (1/1) LD102 (1/1)
VIEWFINDER CONTROL P.C.B. 4C150023AA/B	SD103 (1/1) LD103 (1/1)
VIEWFINDER LEDS P.C.B. 4A150024/C	SD104 (1/1) LD104 (1/1)

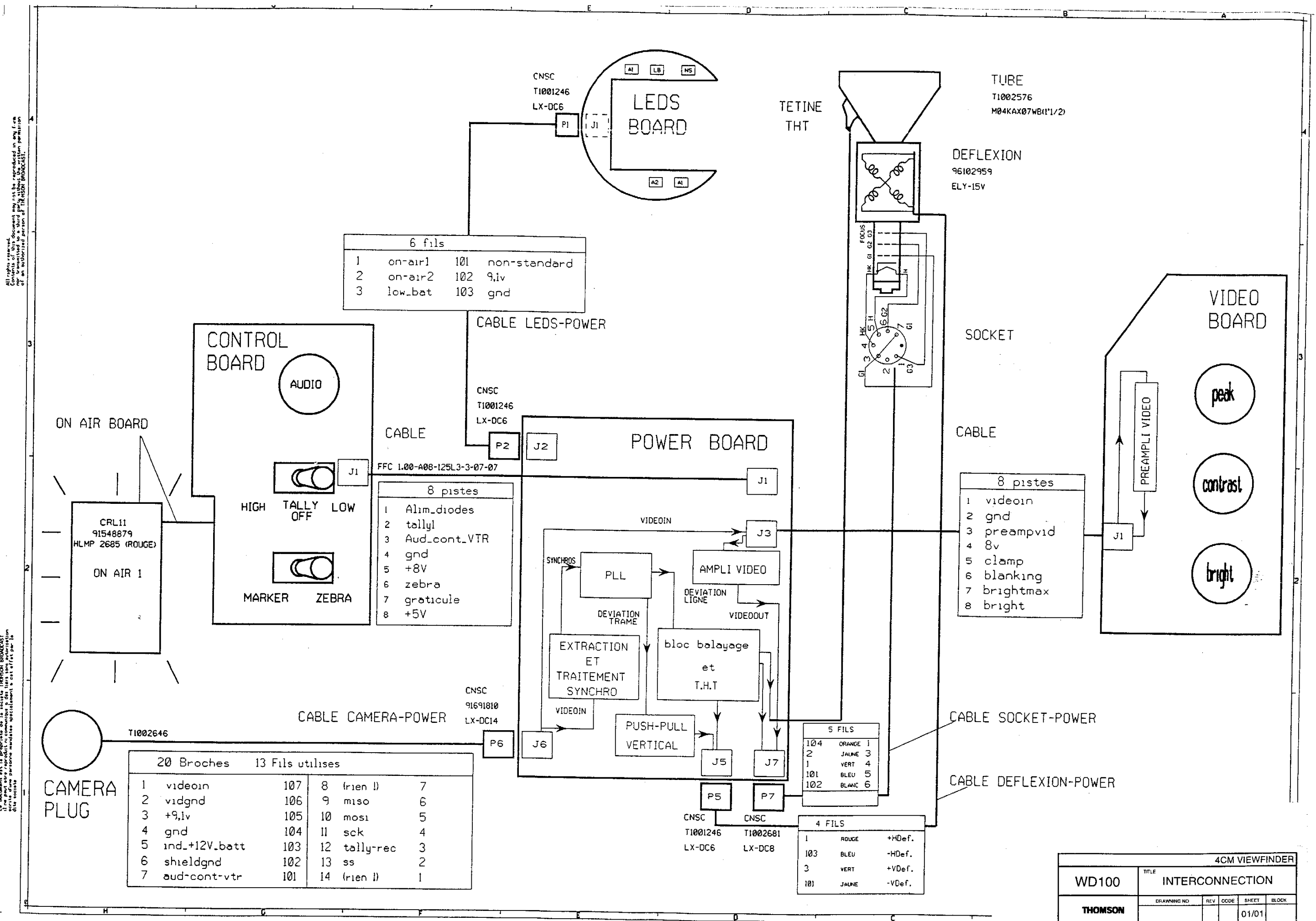
- WISEUR 14 CM 4A032120 - 625L ; 47019175 - 525L
- 625L - 4A032120 ; 525L - 47019175 14 CM VIEWFINDER

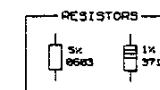
DESIGNATION	
VIEWFINDER CABLE 47018196	WD110 (1/1)
SUPÉRIEUR P.C.B. 4A032343 (with 47019168 KIT in 525l) SOCKET P.C.B. 2A291696 ON AIR LEDS P.C.B. 29292058	SD111 (1/1) LD111 (1/1) SD111 (1/1) LD112 (1/1) SD111 (1/1) LD113 (1/1)
VIEWFINDER CONTROL P.C.B. 46150214/E (with 47019170 KIT in 525l)	SD114 (1/1) LD114 (1/1)

[Redacted]

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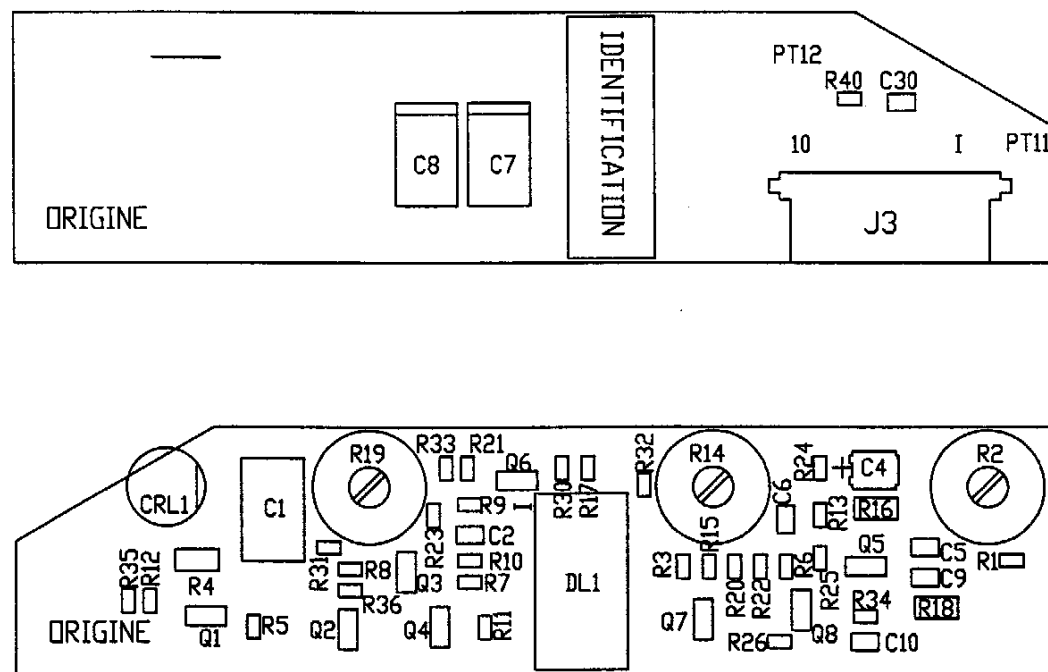


		VIEWFINDER 1/5				
SD101		TITLE VIEWFINDER VIDEO				
 THOMSON BROADCAST	SERIALS NO		REV	CODE	SHEET	BLOCK
	4D1500228A		R	030	01-01	

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2



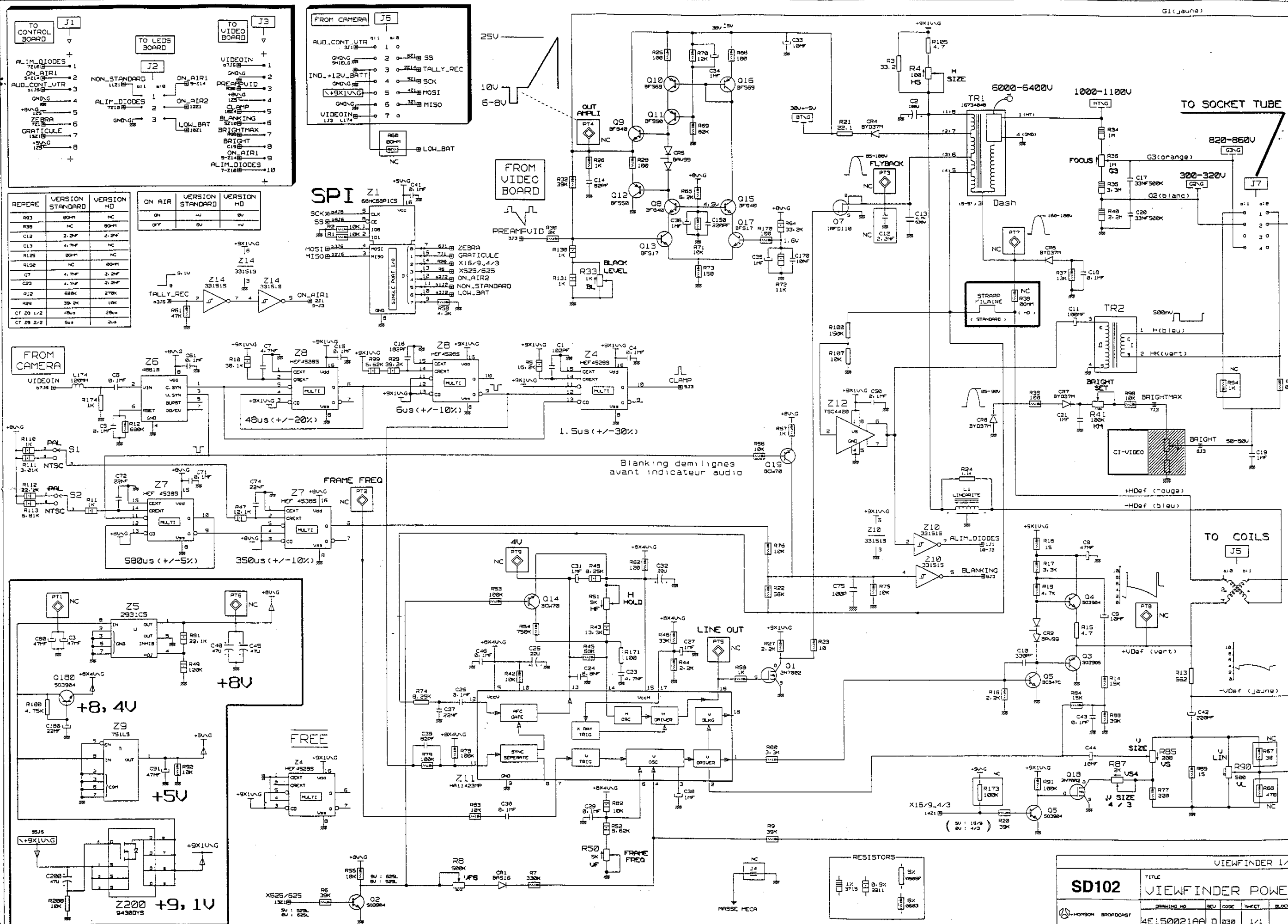
2

1

TITLE		VIEWFINDER 1/3"				
VIEWFINDER VIDEO		LD101				
THOMSON BROADCAST SYSTEMS	DRAWING No	REV	CODE	SIZE	SHEET	
	4D150022AA	A	046	3	01/01	

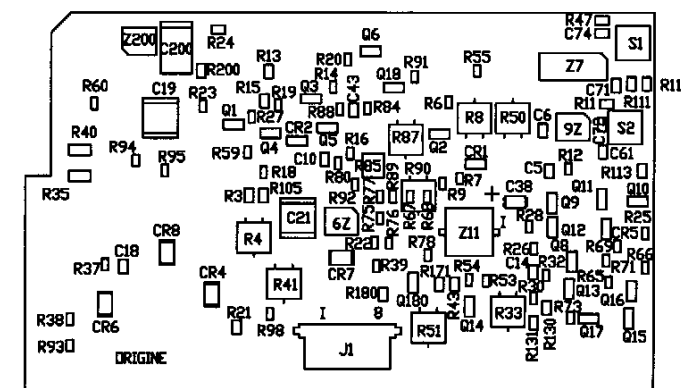
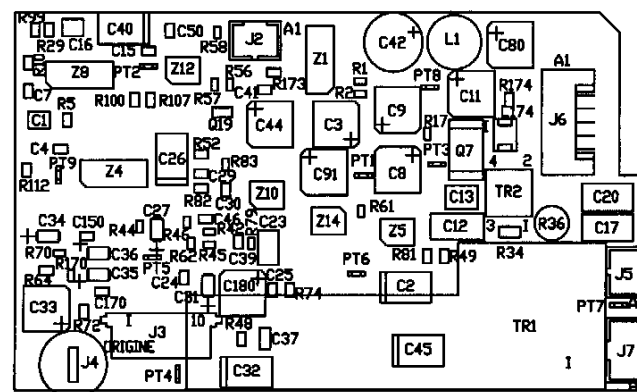
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VIEWFINDER 1/5"				
SD102	TITLE	VIEWFINDER POWER		
THOMSON BROADCAST	PRINTING NO	REV	CODE	SHEET
	4E150021AA	D	030	1/1

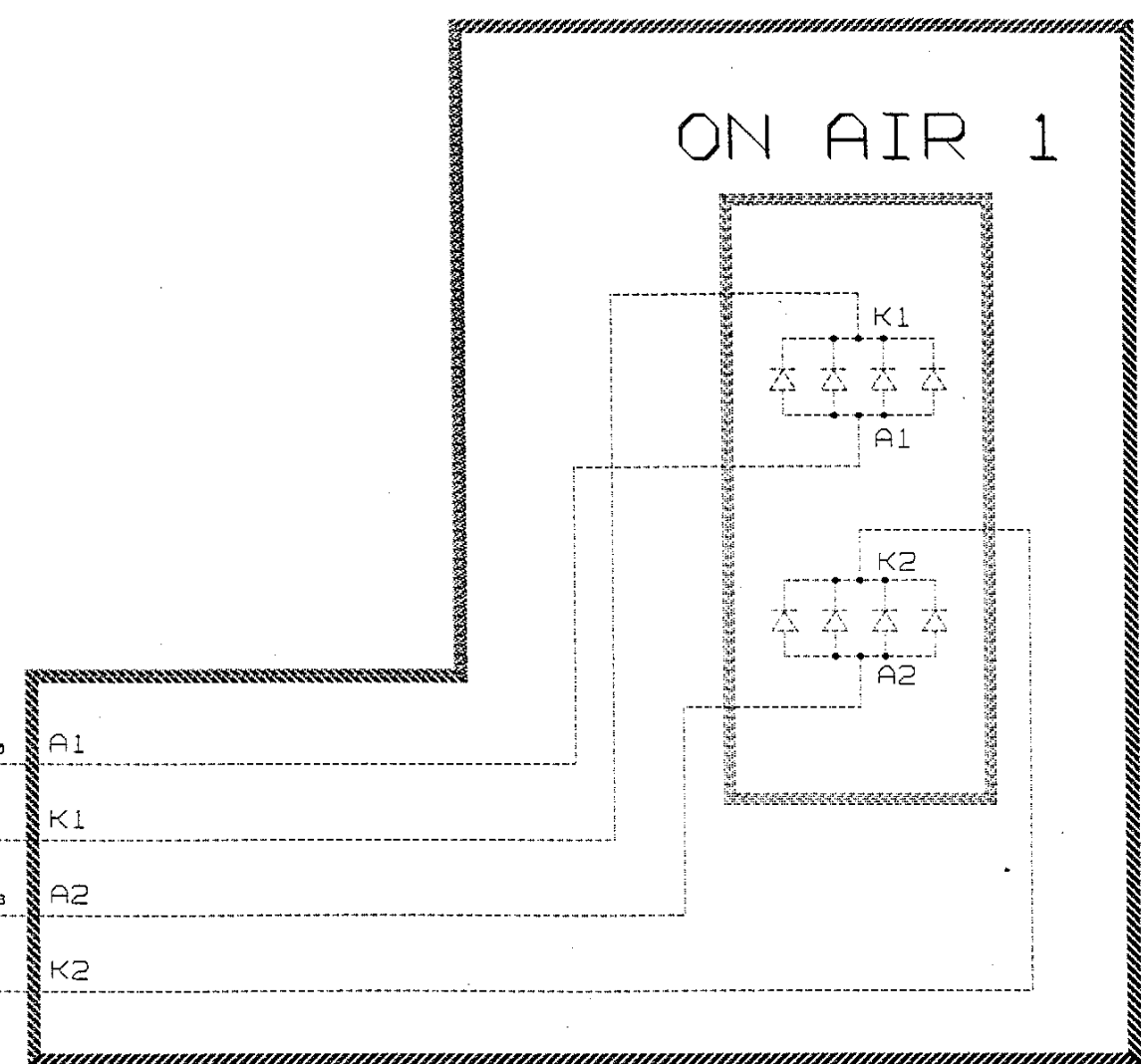
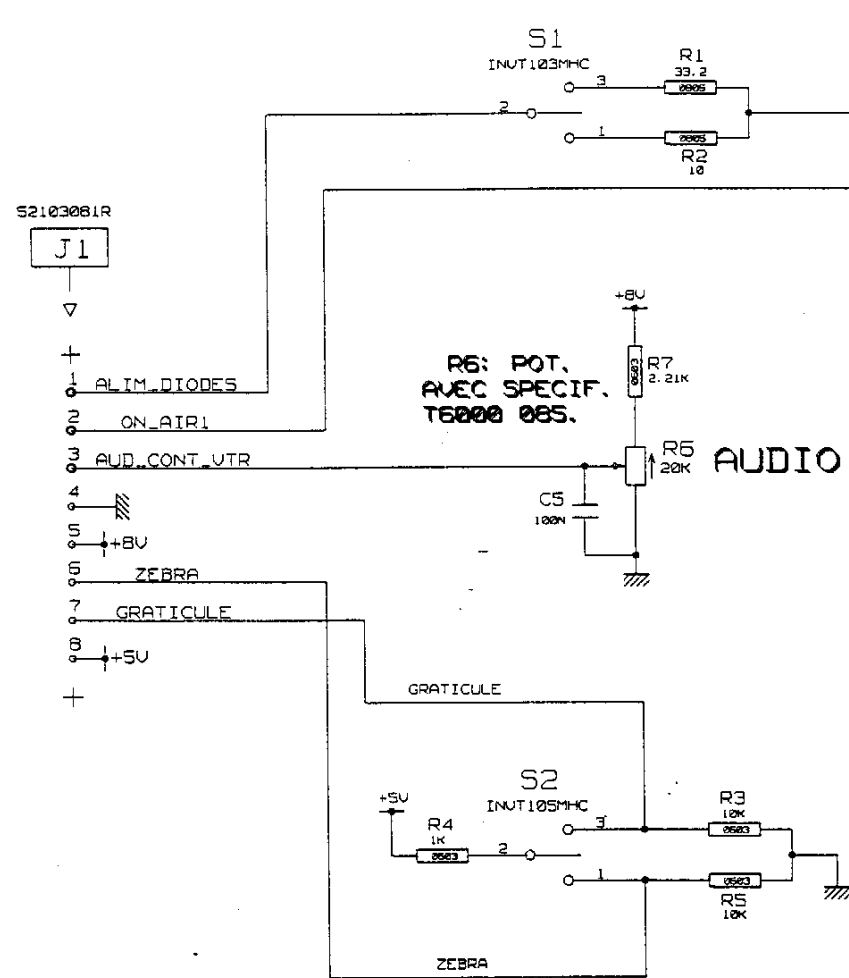
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TITLE		VIEWFINDER 15'				
VIEWFINDER POWER		LD102				
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE	SHEET
		4E150021AA	A	046	3	01/01

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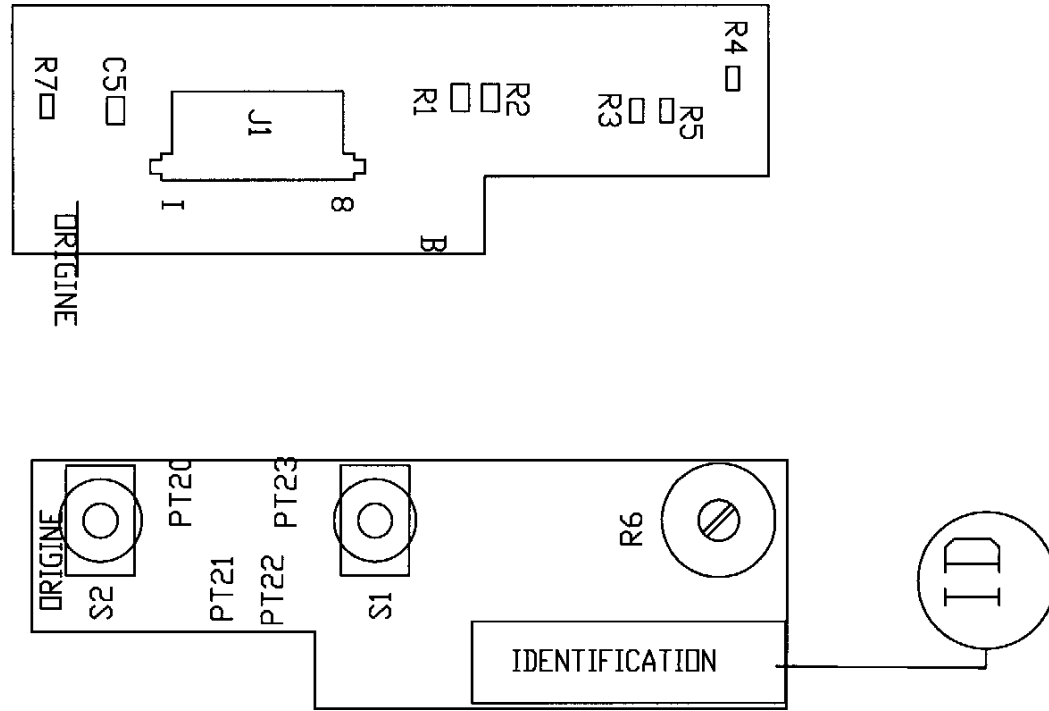
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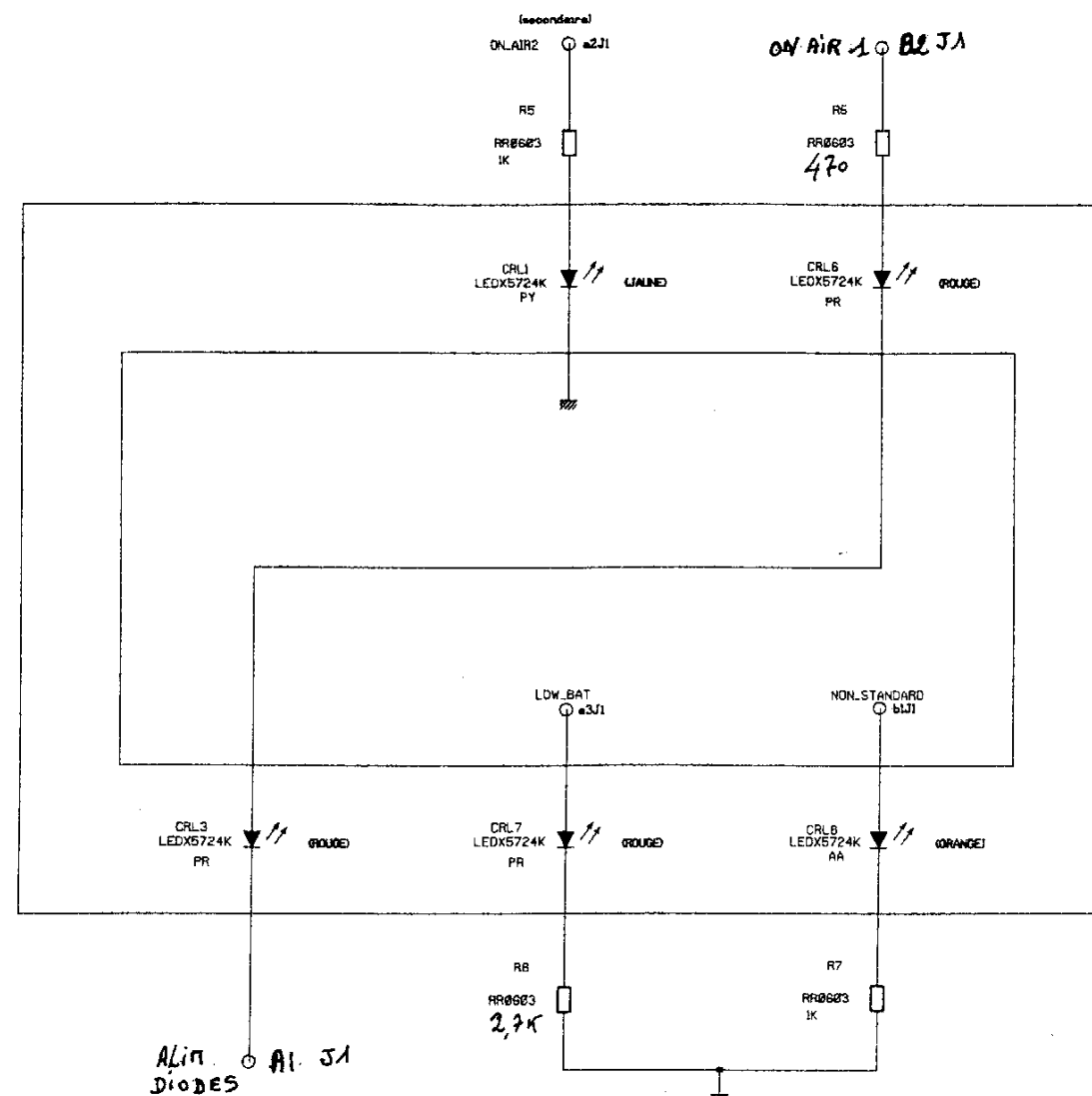
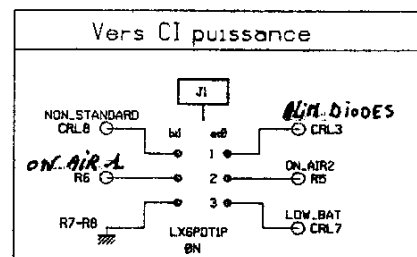
ON AIR BOARD
 39 965 302
 (POUR MEMOIRE)

TITLE				VIEWFINDER	
VIEWFINDER CONTROL				1"5	
				SD103	
THOMSON BROADCAST SYSTEMS		DRAWING No	REV	CODE	SIZE
		4C150023AA	B	030	3
		SHEET		01 / 01	

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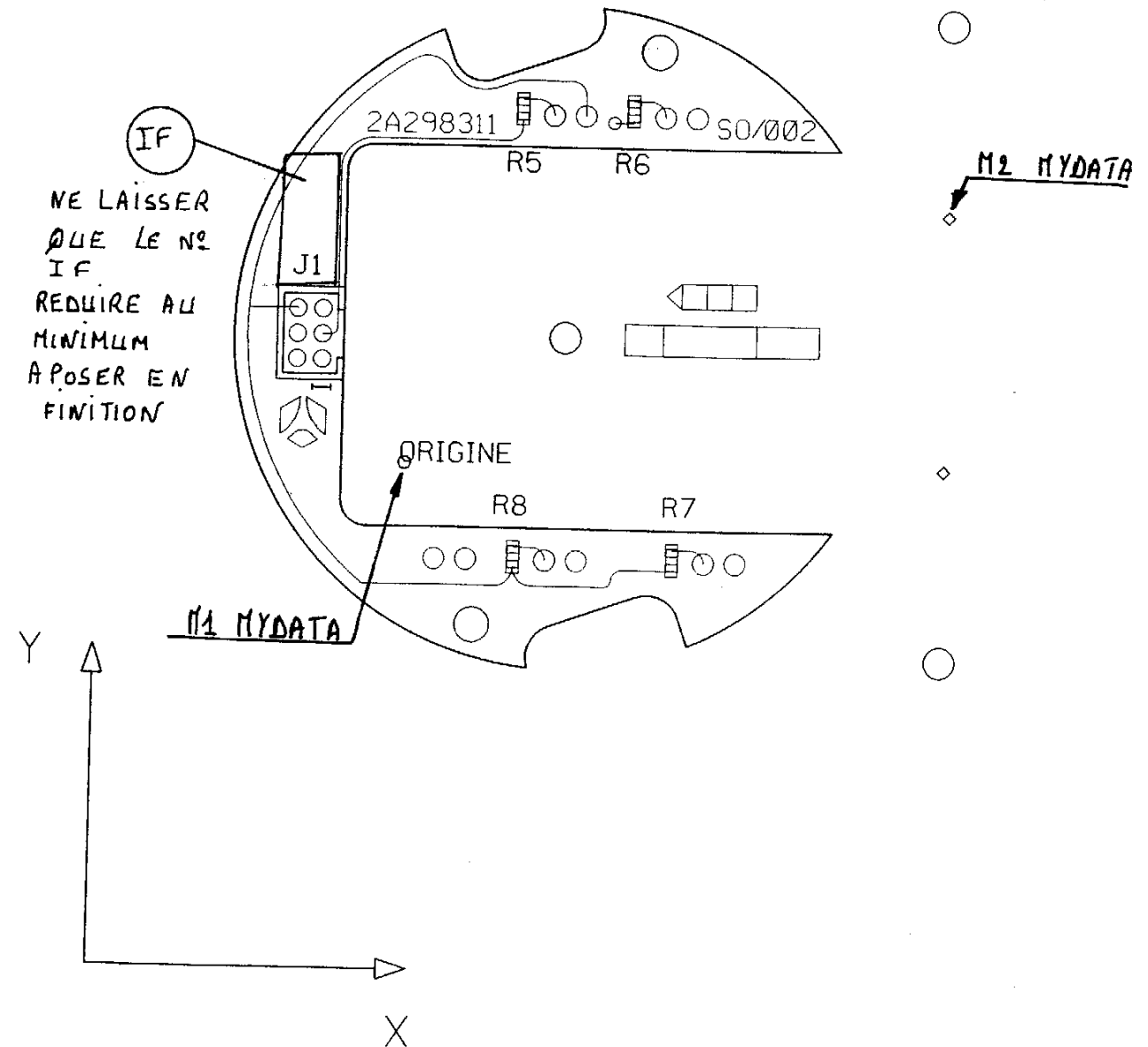
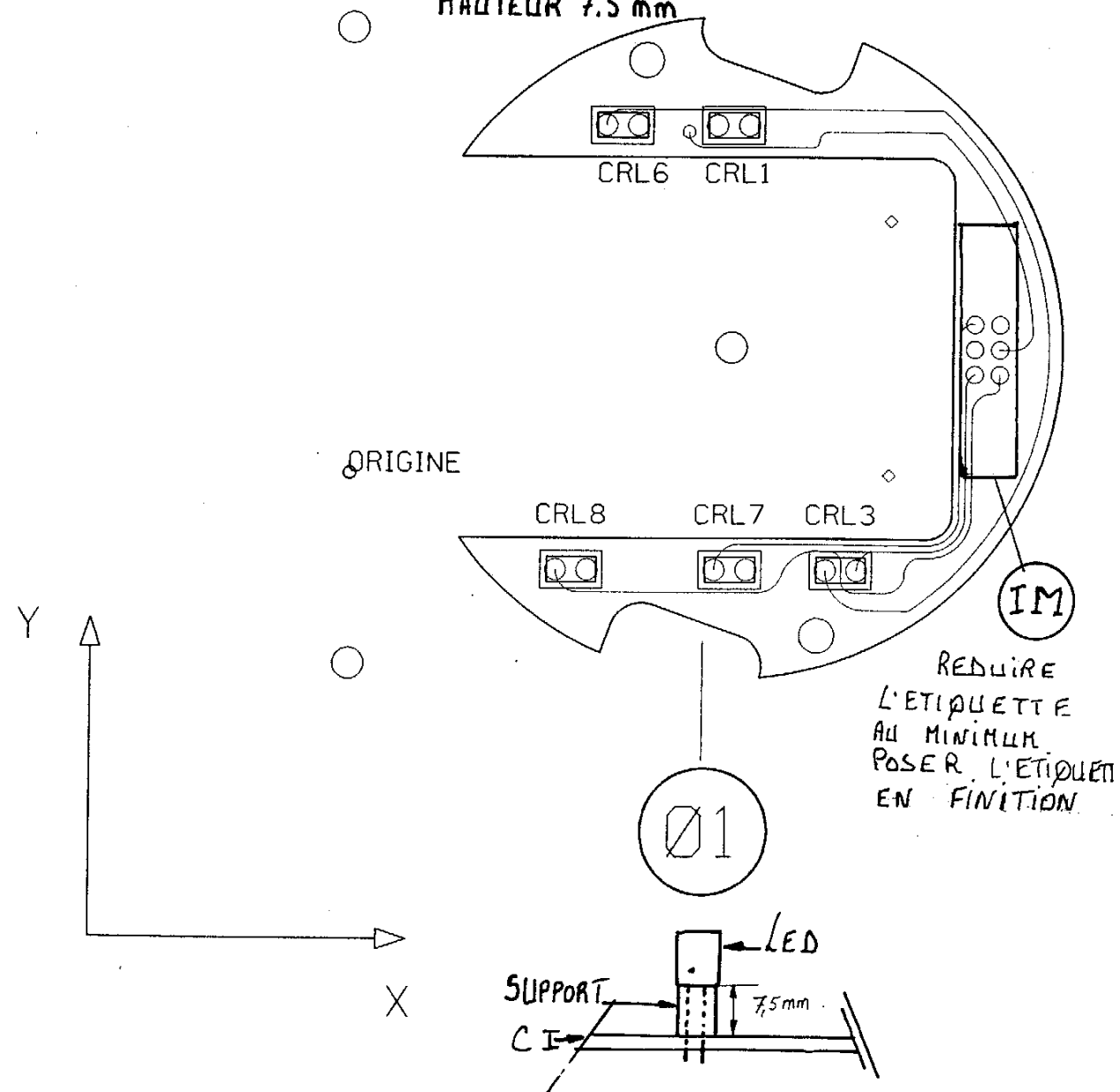


TITLE				VIEWFINDER 1/5'		
VIEWFINDER CONTROL				LD103		
THOMSON BROADCAST SYSTEMS	DRAWING No	REV	CODE	SIZE	SHEET	
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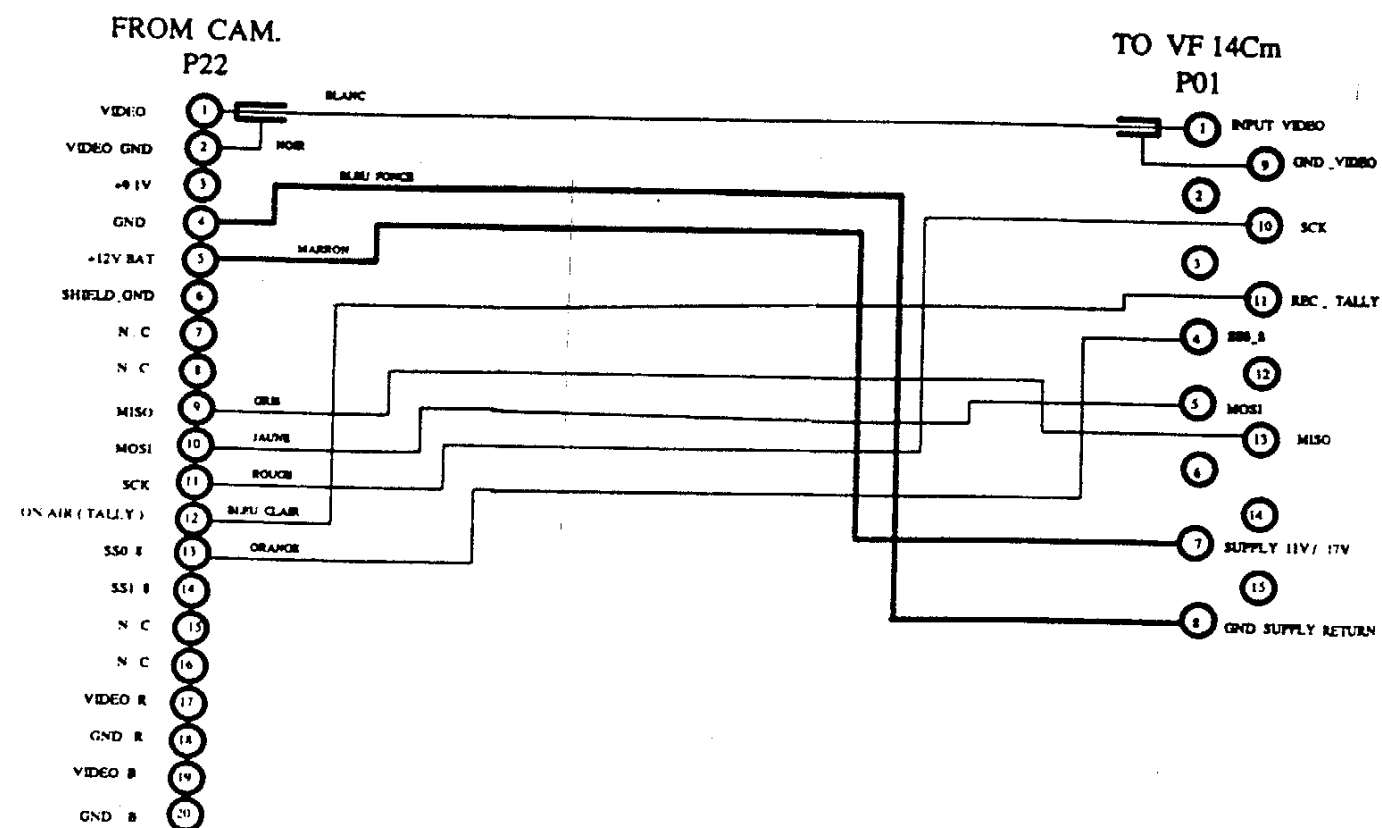
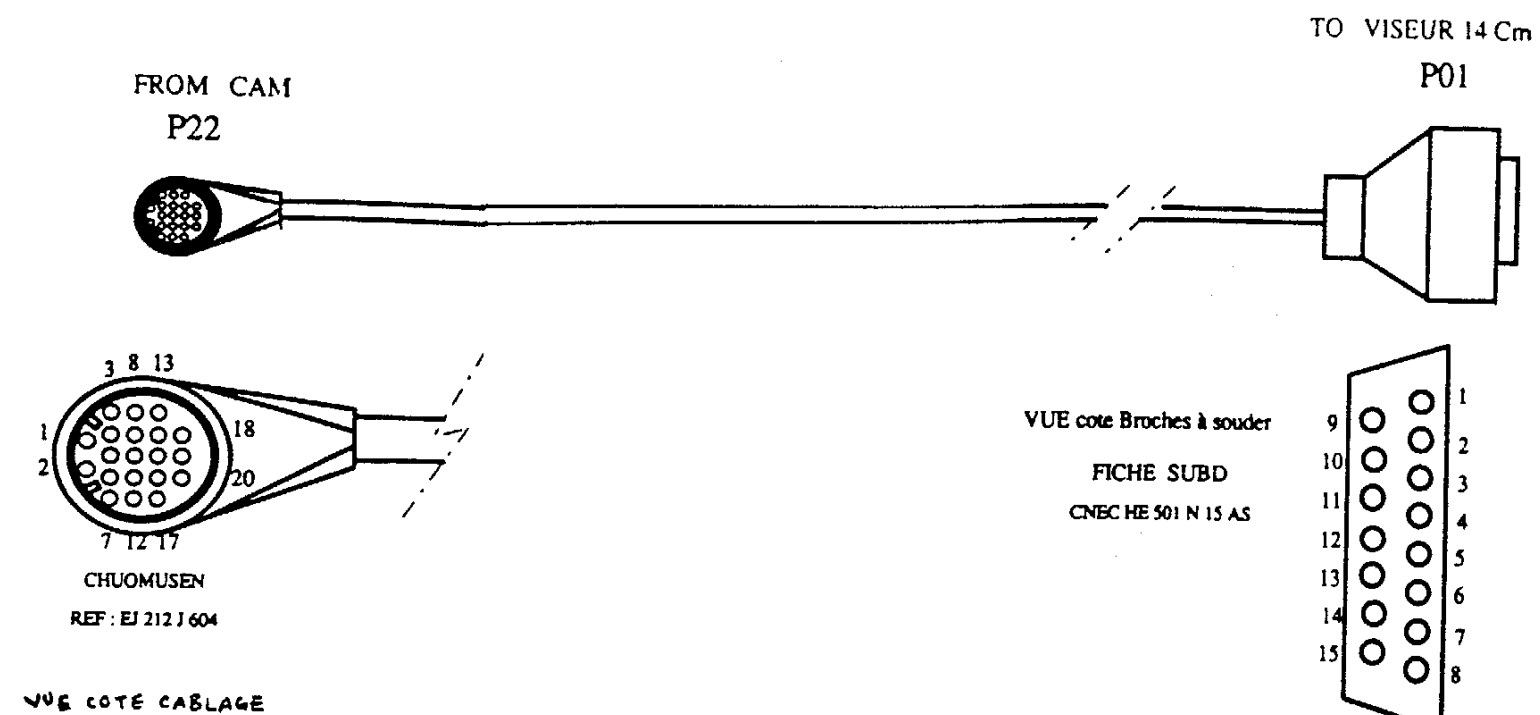


4CM VIEWFINDER					
SD104 1/1	TITLE				
	VIEWFINDER LEDS				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	4A150024		030	01/01	

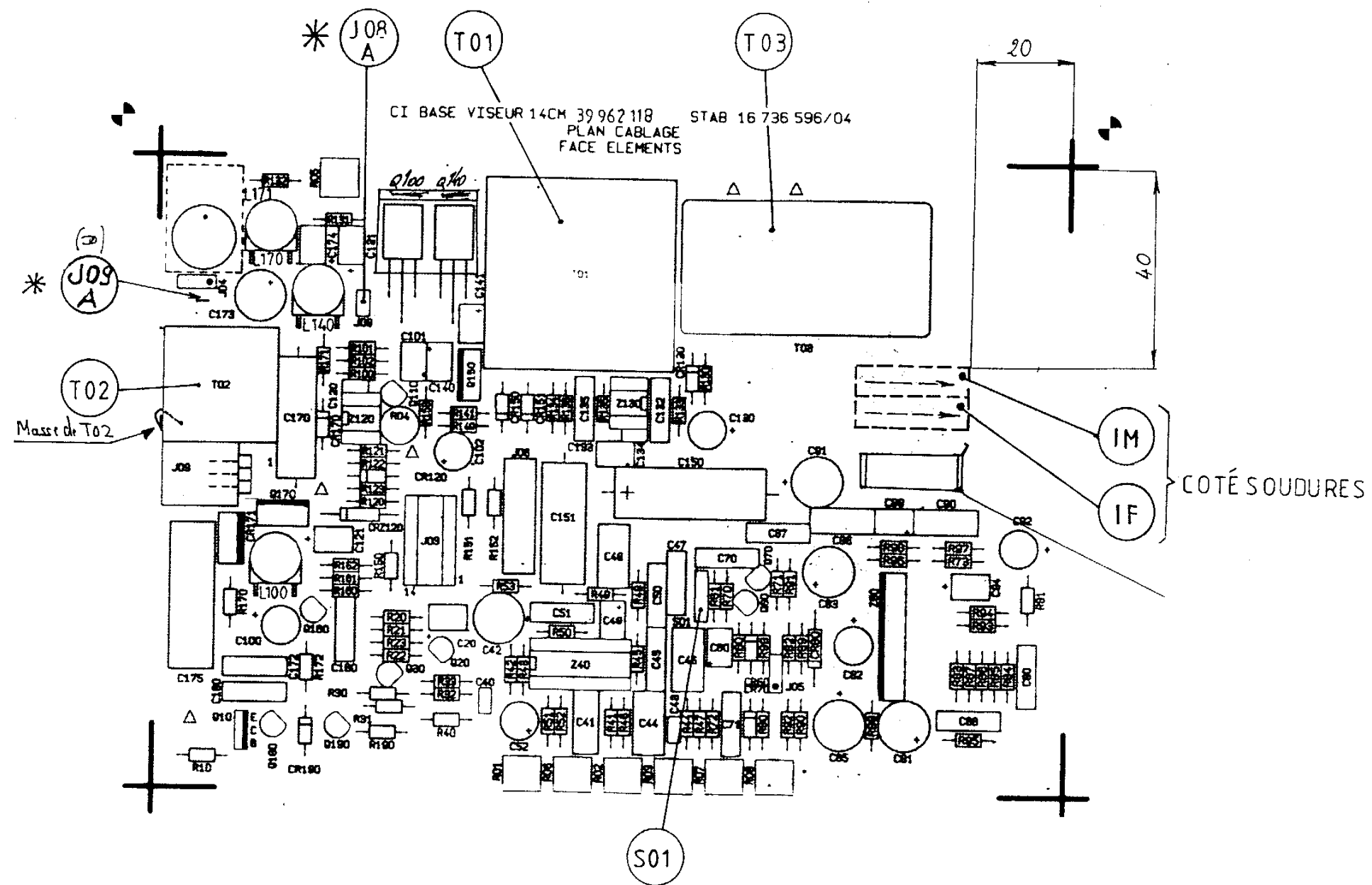
NOTA: SURELEVER LES LEDS CRL...
 AVEC SUPPORTS DIODES HN7530/02
 HAUTEUR 7.5 mm



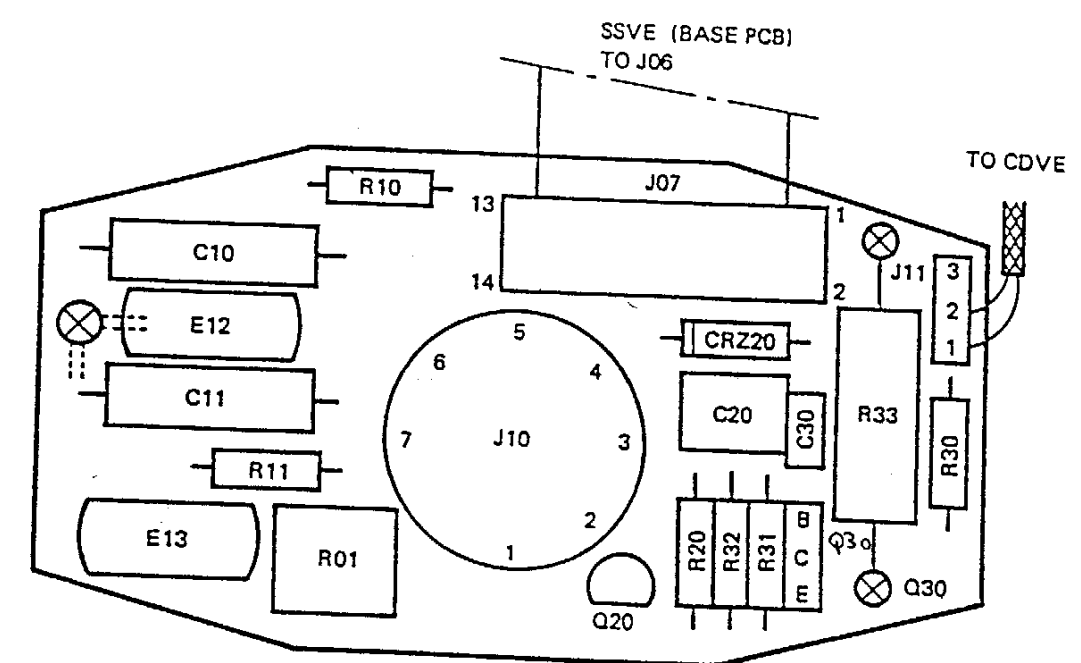
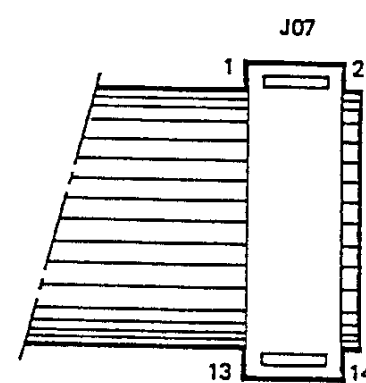
4CM VIEWFINDER					
LD104 1/1	TITLE VIEWFINDER LEDS				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	4A150024		046	01/01	



14CM VIEWFINDER					
WD110 1/1	TITLE				
	VIEWFINDER CABLE				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	47018196			01/01	

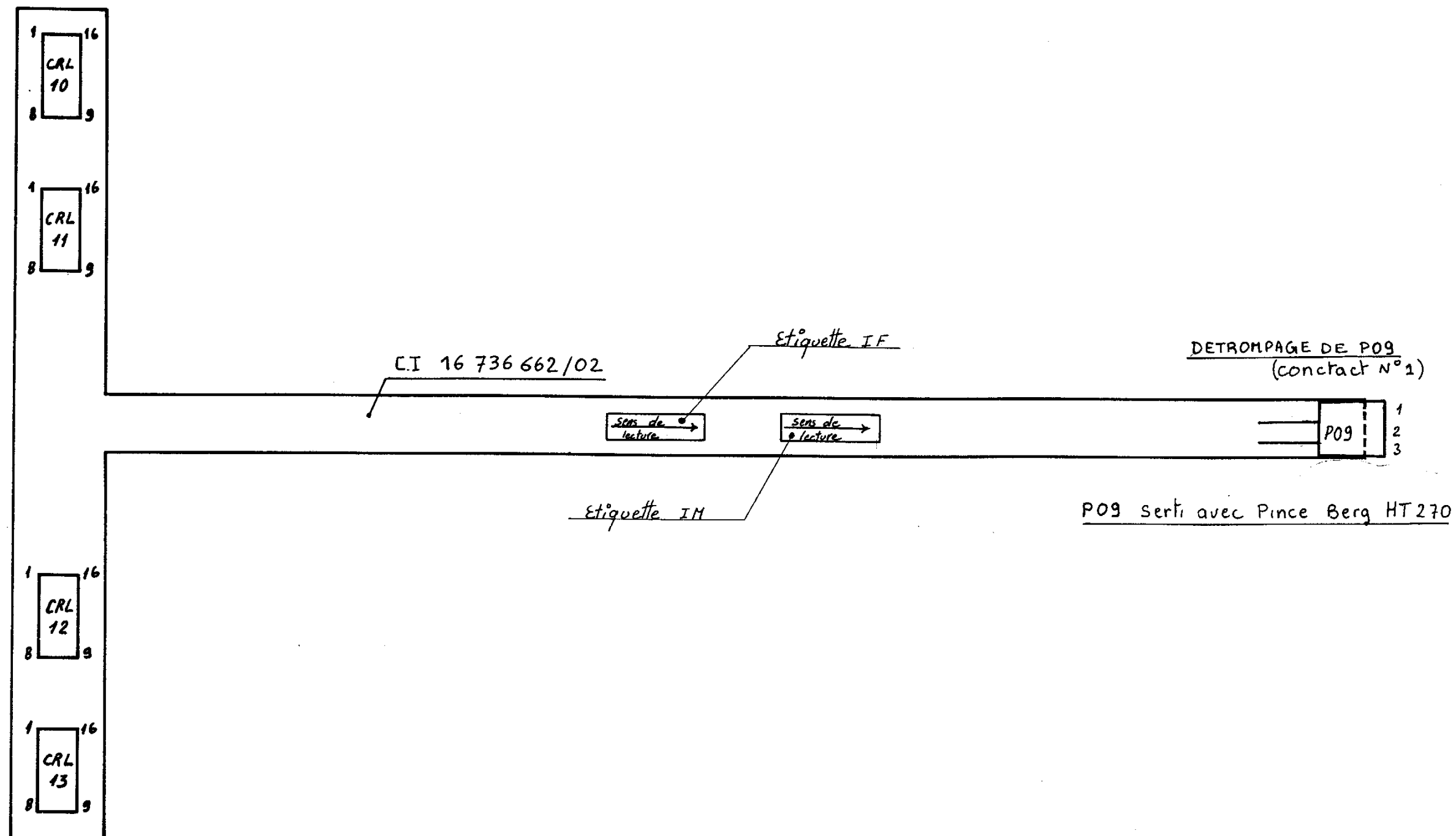


14CM VIEWFINDER					
LD111 1/1	TITLE SUPERIEUR PCB				
	DRAWING NO	REV	DATE	SHEET	BLOCK
THOMSON	4A032343	046	01/01		



R34= 22K wired on the other side of the P.C.B. (0,2)

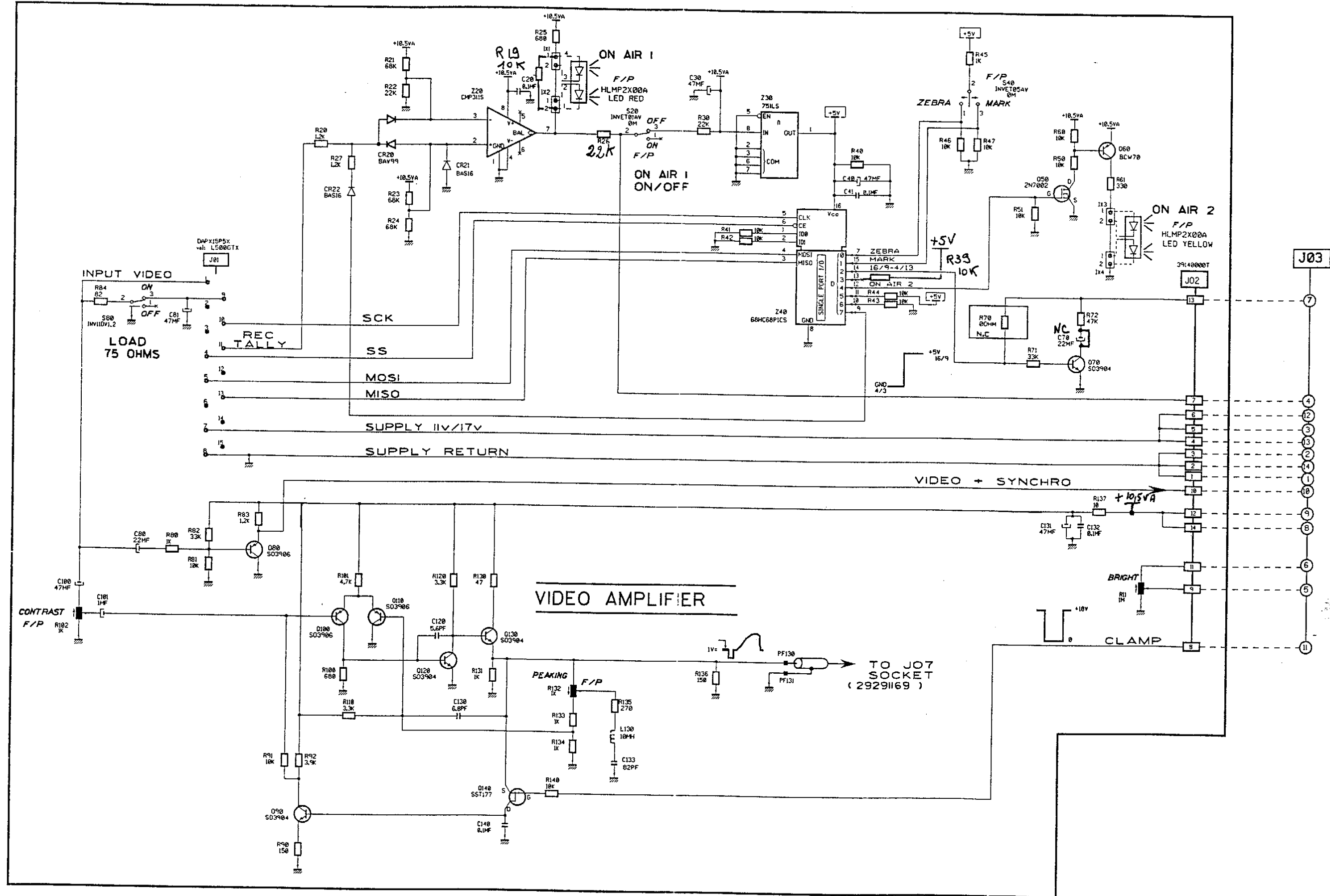
14CM VIEWFINDER					
LD112 1/1		TITLE SOCKET PCB			
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	2A291696		046	01/01	



14CM VIEWFINDER					
LD113 1/1	TITLE ON AIR LEDS				
	DRAWING NO	REV	CODE	SHEET	BLOCK
THOMSON	29292058		046	01/01	

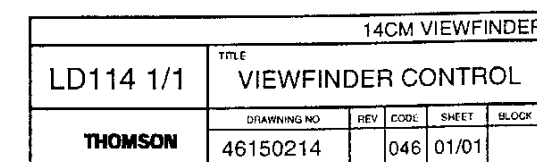
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14CM VIEWFINDER					
SD114 1/1	TITLE				
	VIEWFINDER CONTROL				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	46150214		030	01/01	

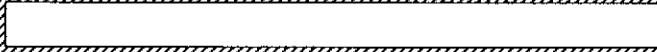
SCHEMATIC NAME: viewr.sch SHEET NUMBER: 1 DATE: Apr 6, 1994



VISEURS 4 CM - 14CM
4CM - 14CM VIEWFINDERS

NOMENCLATURES ÉLECTRIQUES
ELECTRICAL COMPONENTS

NOMENCLATURES MÉCANIQUES
MECHANICAL PART LIST



4D150022AA

SCHEMA SD101

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
5		CLIP	140964-1	91312562
7		BRAIDING	TP2(CU.ETAME)	91319702
6		SHEAT	GER52-04 {1/8 TRANSPARENTE}	99002560
CAPACITOR				
C 4		SURFACE MOUNTED CAPACITOR	CTC3B 4,7MF 20% 10V DOC.	96103240
C 1 7 8		SURFACE MOUNTED CAPACITOR	CTC3D 47MF 20% 16V	T1006086
C 2 5 6 9 10 30		SURFACE MOUNTED CAPACITOR	CC0805B-X7R 100 NF 10% 50V	T9004666
DELAY LINE				
DL 1		SURFACE MOUNTED DELAY LINE	DPE-S8-GW 120NS 330 OHMS S08	T1002664
CONNECTOR (FIXED)				
J 3		SURFACE MOUNTED CONNECTOR	52103-1017 {EFC-10S}	T1002086
TRANSISTOR				
Q 5 8		SURFACE MOUNTED TRANSISTOR	BCW70 PNP SOT23 [H2]	99110309
Q 7		SURFACE MOUNTED TRANSISTOR	BFS17 NPN SOT23 [E1]	99113627
Q 6		SURFACE MOUNTED TRANSISTOR	BFT92 PNP SOT23 [W1]	99116854
Q 3 4		SURFACE MOUNTED TRANSISTOR	BF569 PNP [L6] [LH]	99123887
Q 1 2		SURFACE MOUNTED TRANSISTOR	BSD22 FET SOT143 [M32]	T1000318
RESISTOR				
R 2		POTENTIOMETER	PC90-3A-UB 10 KOHM 10% L:11MM	T6000086
R 14 19		POTENTIOMETER	PC90-3A-UB 2 KOHMS 10% L:11MM	T6000087
R 4		SURFACE MOUNTED RESISTOR	RC3715 2,7 KOHMS 1% 1/4W K50	T9000237
R 16		SURFACE MOUNTED RESISTOR	RC3715 27 KOHMS 1% 1/4W K50	T9000260
R 18		SURFACE MOUNTED RESISTOR	RC3715 47 KOHMS 1% 1/4W K50	T9000266
R 17		SURFACE MOUNTED RESISTOR	%%RR0603 1,2 KOHM 5% 1/16W K250	T9000980
R 3 32		SURFACE MOUNTED RESISTOR	RR0603 200 OHMS 5% 1/16W K250	T9001037
R 11 26 40		SURFACE MOUNTED RESISTOR	%%RR0603 330 OHMS 5% 1/16W	T9001042
R 9 21		SURFACE MOUNTED RESISTOR	%%RR0603 390 OHMS 5% 1/16W	T9001044
R 31		SURFACE MOUNTED RESISTOR	%%RR0603 470 OHMS 5% 1/16W	T9001046
R 25		SURFACE MOUNTED RESISTOR	%%RR0603 560 OHMS 5% 1/16W	T9001048
R 8 15 20 24 33		SURFACE MOUNTED RESISTOR	RR0603 1 KOHM 1% 1/10W K100	T9005114
R 7		SURFACE MOUNTED RESISTOR	RR0603 10 KOHM 1% 1/10W K100	T9005115
R 1 35 36		SURFACE MOUNTED RESISTOR	RR0603 100 KOHM 1% 1/10W K100	T9005116
R 5 13 22		SURFACE MOUNTED RESISTOR	RR0603 2,21KOHM 1% 1/10W K100	T9005137
R 6		SURFACE MOUNTED RESISTOR	RR0603 2,43KOHM 1% 1/10W K100	T9005138
R 10		SURFACE MOUNTED RESISTOR	RR0603 5,62KOHM 1% 1/10W K100	T9005147
R 30		SURFACE MOUNTED RESISTOR	RR0603 100 OHM 1% 1/10W K100	T9005153
R 23		SURFACE MOUNTED RESISTOR	RR0603 221 OHM 1% 1/10W K100	T9005157
R 12		SURFACE MOUNTED RESISTOR	RR0603 47,5KOHM 1% 1/10W K100	T9005188
R 34		SURFACE MOUNTED RESISTOR	RR0603 1 MOHM 1% 1/10W K100	T9005212

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SCHEMA SD102

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
CAPACITOR				
C 42		FIXED CAPACITOR	036-56-221 220 MF +-20% 25V	91597020
C 1		SURFACE MOUNTED CAPACITOR	UC23-2A-1020F 102PF+-1% 100V	91695861
C 37		SURFACE MOUNTED CAPACITOR	CC1206B-2C1 22 NF 10% 50/63V	99128127
C 27 31 34 35 36 38		SURFACE MOUNTED CAPACITOR	CTC3A 1MF 20% 16V	99142711
C 10		SURFACE MOUNTED CAPACITOR	CC0805B-1CG 330 PF 5% 100V	99187385
C 150		SURFACE MOUNTED CAPACITOR	CC0805B-1CG 220 PF 5% 100V	99187396
C 14 39		SURFACE MOUNTED CAPACITOR	CC0805B-1CG 82 PF 5% 100V	99187415
C 16		SURFACE MOUNTED CAPACITOR	UC23-2A 1820F 182 PF 1% 100V	T1001335
C 17 20		FIXED CAPACITOR	RPE113 X7R 33NF 10% 500V	T1001645
C 40 45 200		SURFACE MOUNTED CAPACITOR	CTC3D 47MF 20% 16V	T1006086
C 170		SURFACE MOUNTED CAPACITOR	CC0805B-2C1 10 NF 10% 50/63V	T9000152
C 7		SURFACE MOUNTED CAPACITOR	CC0805B-2C1 4,7 NF 10% 100V	T9000333
C 72 74		SURFACE MOUNTED CAPACITOR	CC0805B-X7R 22 NF 10% 63V	T9000439
C 9 33 44		SURFACE MOUNTED CAPACITOR	CAC66 10 MF 20% 50V -40+105	T9000691
C 180		SURFACE MOUNTED CAPACITOR	CAC66 22 MF 20% 35V -40+105	T9000692
C 3 8 80 91		SURFACE MOUNTED CAPACITOR	CAC66 47 MF 20% 16V -40+105	T9000693
C 11		SURFACE MOUNTED CAPACITOR	CAC66 100 MF 20% 6,3V -40+105	T9000694
C 24		SURFACE MOUNTED CAPACITOR	CC0805B-2C1 6,8 NF 10% 50/63V	T9000851
C 75		SURFACE MOUNTED CAPACITOR	CC0603-1CG-J 100 PF 5% 63V	T9000870
C 19 21		SURFACE MOUNTED CAPACITOR	CC2220-2C1-J 1MF 10% 100V	T9001311
C 23		FIXED CAPACITOR	CE73-5 4,7 NF 5% 63V	T9001701
C 26 32		SURFACE MOUNTED CAPACITOR	CTC3D 22MF 20% 20V	T9003002
C 2		SURFACE MOUNTED CAPACITOR	CTC3E 100UF 10% 16V TANTALE	T9004239
C 4 5 6 15 18 25 29 30 41 43 46 50 61 71		SURFACE MOUNTED CAPACITOR	CC0805B-X7R 100 NF 10% 50V	T9004666
C 13		SURFACE MOUNTED CAPACITOR	COND CMS 1812 X7R 4,7NF10%630V	T9005058
DIODE				
CR 1		SURFACE MOUNTED DIODE	BAS16 SOT23	99110304
CR 2 5		SURFACE MOUNTED DIODE	BAV99 SOT23	99116852
CR 4 6 7 8		SURFACE MOUNTED DIODE	BYD37M SOD87 {1000V 1,5A}	T1002529
CONNECTOR (FIXED)				
J 6		CONNECTOR	LX-14P-DLT1-P1	91691808
J 4		THIMBLE	Y71	99028182
J 2 5		CONNECTOR	EMB M DRT	T1001281
J 3		SURFACE MOUNTED CONNECTOR	52103-1017 {EFC-10S}	T1002086
J 1		SURFACE MOUNTED CONNECTOR	52103-0817 {EFC-8S}	T1002088
J 7		CONNECTOR	EMB M DRT	T1002678
INDUCTOR				
L 1		INDUCTOR	1-459-394-00 DOC29532494	96103130
L 174		SURFACE MOUNTED INDUCTOR	LC1812 120 MICROHENRYS 10%	T9001009
TRANSISTOR				
Q 1 18		SURFACE MOUNTED TRANSISTOR	2N7002 SOT23 {702} [72AB]	91685632
Q 3 14 19		SURFACE MOUNTED TRANSISTOR	BCW70 PNP SOT23 {H2}	99110309
Q 2 6 180		SURFACE MOUNTED TRANSISTOR	503904 NPN SOT23	99110321
Q 13 17		SURFACE MOUNTED TRANSISTOR	BFS17 NPN SOT23 {E1}	99113627
Q 10 16		SURFACE MOUNTED TRANSISTOR	BF569 PNP {L6} [LH]	99123887
Q 4		SURFACE MOUNTED TRANSISTOR	BCW81 NPN SOT23	99129257
Q 5		SURFACE MOUNTED TRANSISTOR	BC847C NPN SOT23 {1G}	99181285
Q 7		TRANSISTOR	IRFD110 NFET D4P	T9000742
Q 8 9 15		SURFACE MOUNTED TRANSISTOR	BF840 NPN SOT23 {F3}	T9000860
Q 11 12		SURFACE MOUNTED TRANSISTOR	BF550 PNP SOT23	T9000903
RESISTOR				
R 15 105		SURFACE MOUNTED RESISTOR	RROB05 4,7 OHM 5% 1/8W K200	161479
R 174		SURFACE MOUNTED RESISTOR	RROB05 1 KOHMS 1% 1/10W K100	162102
R 107 200		SURFACE MOUNTED RESISTOR	RROB05 10 KOHMS 1% 1/10W K100	162103
R 24		SURFACE MOUNTED RESISTOR	RROB05 1,1 KOHMS 1% 1/10W K100	162112
R 36		POTENTIOMETER	RJ-4W-105-M (1 MEGOHMS +-20%)	91552347
R 8		SURFACE MOUNTED POTENTIOMETER	ST-4B 500 KOHMS 20%	91616775
R 50 51		SURFACE MOUNTED POTENTIOMETER	ST-4B 5 KOHMS 20%	91619672
R 87		SURFACE MOUNTED POTENTIOMETER	ST-4B 2 KOHMS 20%	91619677
R 90		SURFACE MOUNTED POTENTIOMETER	ST-4B 500 OHMS 20%	91620902
R 41		SURFACE MOUNTED POTENTIOMETER	ST-4B 100 KOHMS 20%	91623210
R 4		SURFACE MOUNTED POTENTIOMETER	ST-4B 100 OHMS 20%	91685743
R 85		SURFACE MOUNTED POTENTIOMETER	ST-3A 200 OHMS 20%	T1002049
R 34		SURFACE MOUNTED RESISTOR	RC3715 1 MOHM 1% 1/4W K50	T9000297
R 40		SURFACE MOUNTED RESISTOR	RC3715 2,2 MOHMS 1% 1/4W K50	T9000301
R 35		SURFACE MOUNTED RESISTOR	RC3715 3,3 MOHMS 1% 1/4W K50	T9000303
R 93 95		SURFACE MOUNTED RESISTOR	RRO603 0 OHM 1/16W K250	T9000877
R 11 110 130 131		SURFACE MOUNTED RESISTOR	RC2211 1 KOHM 0,5% 1/5W K50	T9000924
R 23		SURFACE MOUNTED RESISTOR	***RRO603 10 OHMS 5% 1/16W K250	T9000933
R 58		SURFACE MOUNTED RESISTOR	***RRO603 4,3 KOHMS 5% 1/16W K	T9000993
R 65		SURFACE MOUNTED RESISTOR	***RRO603 6,2 KOHMS 5% 1/16W K	T9000997
R 62		SURFACE MOUNTED RESISTOR	***RRO603 120 OHMS 5% 1/16W	T9001032
R 73		SURFACE MOUNTED RESISTOR	***RRO603 150 OHMS 5% 1/16W	T9001034
R 70		SURFACE MOUNTED RESISTOR	***RRO603 12 KOHMS 5% 1/16W	T9001055
R 37		SURFACE MOUNTED RESISTOR	***RRO603 13 KOHMS 5% 1/16W	T9001056
R 46		SURFACE MOUNTED RESISTOR	***RRO603 33 KOHMS 5% 1/16W	T9001065
R 6 9 20 32 88		SURFACE MOUNTED RESISTOR	***RRO603 39 KOHMS 5% 1/16W	T9001067
R 22		SURFACE MOUNTED RESISTOR	***RRO603 56 KOHMS 5% 1/16W	T9001071
R 45		SURFACE MOUNTED RESISTOR	***RRO603 68 KOHMS 5% 1/16W	T9001073
R 69		SURFACE MOUNTED RESISTOR	***RRO603 82 KOHMS 5% 1/16W	T9001075
R 12		SURFACE MOUNTED RESISTOR	***RRO603 680 KOHMS 5% 1/16W	T9001096
R 54		SURFACE MOUNTED RESISTOR	RRO603 750 KOHMS 5% 1/16W K250	T9001097
R 82		SURFACE MOUNTED RESISTOR	RC2211 10 KOHMS 0,5% 1/5W K50	T9001135
R 43		SURFACE MOUNTED RESISTOR	RC2211 13,3 KOHM 0,5% 1/5W K50	T9001200
R 52 99		SURFACE MOUNTED RESISTOR	RC2211 5,62 KOHM 0,5% 1/5W K50	T9001225
R 47		SURFACE MOUNTED RESISTOR	RC2211 12,1 KOHM 0,5% 1/5W K50	T9001299
R 81 112		SURFACE MOUNTED RESISTOR	RC2211 22,1 KOHM 0,5% 1/5W K50	T9001301
R 48		SURFACE MOUNTED RESISTOR	RC2211 8,25 KOHM 0,5% 1/5W K50	T9001343
R 113		SURFACE MOUNTED RESISTOR	RC2211 6,81 KOHM 0,5% 1/5W K50	T9001344
R 49		SURFACE MOUNTED RESISTOR	RC2211 120 KOHMS 0,5% 1/5W K50	T9001359
R 111		SURFACE MOUNTED RESISTOR	RC2211 3,01 KOHM 0,5% 1/5W K50	T9001400
R 72		SURFACE MOUNTED RESISTOR	RC2211 11 KOHMS 0,5% 1/5W K50	T9001404
R 5		SURFACE MOUNTED RESISTOR	RC2211 16,2 KOHM 0,5% 1/5W K50	T9001406
R 10		SURFACE MOUNTED RESISTOR	RC2211 30,1 KOHM 0,5% 1/5W K50	T9001410
R 64		SURFACE MOUNTED RESISTOR	RC2211 33,2 KOHM 0,5% 1/5W K50	T9001411
R 29		SURFACE MOUNTED RESISTOR	RC2211 39,2 KOHM 0,5% 1/5W K50	T9001413
R 33		SURFACE MOUNTED POTENTIOMETER	ST-4B 1 KOHM 20% 1/4W	T9001673
R 3		SURFACE MOUNTED RESISTOR	RROB05 33,2 OHM 1% 1/10W K100	T9003873
R 171		SURFACE MOUNTED RESISTOR	RROB05 100 OHM 1% 1/10W K100	T9003993
R 180		SURFACE MOUNTED RESISTOR	RROB05 4,75KOHM 1% 1/10W K100	T9004032
R 13		SURFACE MOUNTED RESISTOR	RROB05 562 OHM 1% 1/10W K100	T9004043
R 100		SURFACE MOUNTED RESISTOR	RROB05 150 KOHM 1% 1/10W K100	T9004071
R 21		SURFACE MOUNTED RESISTOR	RROB05 22,1 OHM 1% 1/10W K100	T9004080
R 74		SURFACE MOUNTED RESISTOR	RROB05 8,25KOHM 1% 1/8W K100	T9004658
R 26 57 59		SURFACE MOUNTED RESISTOR	RRO603 1 KOHM 1% 1/10W K100	T9005114
R 1 2 42 55 56 71 75 76 83 92 98		SURFACE MOUNTED RESISTOR	RRO603 10 KOHM 1% 1/10W K100	T9005115
R 53 78 79 91		SURFACE MOUNTED RESISTOR	RRO603 100 KOHM 1% 1/10W K100	T9005116
R 18 89		SURFACE MOUNTED RESISTOR	RRO603 15 OHM 1% 1/10W K100	T9005118
R 30		SURFACE MOUNTED RESISTOR	RRO603 2 KOHM 1% 1/10W K100	T9005136
R 16 27 44		SURFACE MOUNTED RESISTOR	RRO603 2,21KOHM 1% 1/10W K100	T9005137

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SCHEMA SD102

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
R 17 80		SURFACE MOUNTED RESISTOR	RR0603 3.32KOHM 1% 1/10W K100	T9005141
R 19		SURFACE MOUNTED RESISTOR	RR0603 4.75KOHM 1% 1/10W K100	T9005145
R 25 28 39 66 170		SURFACE MOUNTED RESISTOR	RR0603 100 OHM 1% 1/10W K100	T9005153
R 77		SURFACE MOUNTED RESISTOR	RR0603 221 OHM 1% 1/10W K100	T9005157
R 14 84		SURFACE MOUNTED RESISTOR	RR0603 15 KOHM 1% 1/10W K100	T9005176
R 61		SURFACE MOUNTED RESISTOR	RR0603 47.5KOHM 1% 1/10W K100	T9005188
R 7		SURFACE MOUNTED RESISTOR	RR0603 332 KOHM 1% 1/10W K100	T9005205
SWITH				
S 1 2		SURFACE MOUNTED SWITCH	INVERSEUR 1POLE 2POS.CMS ROT	T9004800
TR 1		TRANSFORMER	THT+MULTIPLI.TENSION VERSION:D	16734048AD
TR 2		TRANSFORMER	CHAUFFAGE VISEUR	16734065
INTEGRATED CIRCUIT				
Z 4 B		SURFACE MOUNTED INTEGR.CIRCUIT	HEF4528BT S016P -40+85	91546104
Z 7		SURFACE MOUNTED INTEGR.CIRCUIT	HEF4538BT S016P -40+85	91567845
Z 11		SURFACE MOUNTED INTEGR.CIRCUIT	HA11423MP-18	91665735
Z 10 14		SURFACE MOUNTED INTEGR.CIRCUIT	MC33151D S08P	T1001654
Z 9		SURFACE MOUNTED INTEGR.CIRCUIT	TL7511L05QD S08P -40+125 (5V)	T1002033
Z 6		SURFACE MOUNTED INTEGR.CIRCUIT	GS4881-1KA -20+85 (S08P)	T1005134
Z 200		SURFACE MOUNTED INTEGR.CIRCUIT	SI9430DY -55+150 S08P (PMOSFET)	T1005180
Z 1		SURFACE MOUNTED MICROPROCESSOR	68HC68P1 S016P -40+85 8BIT	T9000419
Z 5		SURFACE MOUNTED INTEGR.CIRCUIT	2931 S08P -40+85 (ADJ)	T9000839
Z 12		SURFACE MOUNTED INTEGR.CIRCUIT	4420C S08P 0+70	T9001527

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SCHEMA SD103

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
CAPACITOR				
C 5		SURFACE MOUNTED CAPACITOR	CC0805B-X7R 100 NF 10% 50V	T9004666
CONNECTOR (FIXED)				
J 1		SURFACE MOUNTED CONNECTOR	52103-0817 (EFC-8S)	T1002088
RESISTOR				
R 6		POTENTIOMETER	PC90-3A-UB 20 KOHMS 10% LC-11	T6000085
R 4		SURFACE MOUNTED RESISTOR	RC603 1 KOHMS 0,5% 1/16W K50	T9001763
R 7		SURFACE MOUNTED RESISTOR	RC603 2,21KOHMS 0,5% 1/16W K50	T9001798
R 3 5		SURFACE MOUNTED RESISTOR	RC603 10KOHMS 0,5% 1/16W K50	T9001817
R 1		SURFACE MOUNTED RESISTOR	RR0805 33,2 OHM 1% 1/10W K100	T9003873
R 2		SURFACE MOUNTED RESISTOR	RR0805 10 OHMS 1% 1/10W K100	T9003937
SWITH				
S 1		LEVER SWITCH	T103-M-H-C-B-E-2 (UNI.PT/PR/PT	T1003054
S 2		LEVER SWITCH	T105-M-H-C-B-E-2 (UNI.MT/PR/MT	T1003055

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SCHEMA SD104

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
LED				
	CRL1A 3A 6A 7A 8A	LED SOCKET	HN-7530/02	T1002760
	CRL1	LED	RECT.2,5X5 JAUNE PAS:2.5MM	T9003881
	CRL8	LED	RECT.2,5X5 ORANGE PAS:2.5MM	T9003882
	CRL3 6 7	LED	RECT.2,5X5 ROUGE PAS:2.5MM	T9003883
CONNECTOR (FIXED)				
J 1		CONNECTOR	EMB M DRT	T1001281
RESISTOR				
R 8		SURFACE MOUNTED RESISTOR	%%RR0603 2,7 KOHMS 5% 1/16W K	T9000988
R 6		SURFACE MOUNTED RESISTOR	%%RR0603 470 OHMS 5% 1/16W	T9001046
R 5 7		SURFACE MOUNTED RESISTOR	RR0603 1 KOHM 1% 1/10W K100	T9005114

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SCHEMA WD110

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
3		VERROU	8630-09 (JEU DE 2)	91593675
2		FIL DE CABLAGE	K204-04L (BLANC)	99028757
1		FIL DE CABLAGE	K204-04 NOIR	99070686
		ETIQUETTE	DAT-39-292 (GRAND MODELE)	T1002252
		CORDON	EJ-212J-H87	T6000092
GAI2		GAINÉ	GER51-02 (1/16 NOIRE)	99002488
GAI3		GAINÉ	GER51-04 (1/8 NOIRE)	99002490
GAI1		GAINÉ	GER51-06 (1/4 NOIRE)	99002492
CONNECTOR (MOBILE)				
P 1		CONNECTEUR	HE501N15AS (PFD-15-Z)	99027195
P 1		CAPOT	8630-39-21	99049080

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SCHEMA SD111

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
15			RADIATEUR	29291645
20		COSSE	519	91200575
23		TRESSE	TP88(CU.ETAME)	91319703
18		RONDELLE	520301-80	99051638
17		VIS	C M3X10/10 U INOX.A4 PASS.	99058372
19		ECROU	H M3 U INOX A4 PASSIVE	99059912
15		RONDELLE	60 11 8302 1674	99112427
CAPACITOR				
C 120 134		CONDENSATEUR FIXE	C680-10-479 47 PF +-2% 100V	91298969
C 43		CONDENSATEUR FIXE	C680-58-101 100 PF +-2% 100V	91298970
C 40		CONDENSATEUR FIXE	C680-10-109 10 PF +-2% 100V	91301456
C 20		CONDENSATEUR FIXE	122-53-479 47 MF +-20% 6.3V	91372003
C 49 89 141		CONDENSATEUR FIXE	122-56-478 4,7 MF +-20% 25V	91383756
C 133		CONDENSATEUR FIXE	122-56-228 2,2 MF +-20% 25V	91487492
C 60 84 101 121 131 140 174		CONDENSATEUR FIXE	122-55-159 15 MF +-20% 16V	91495155
C 41		CONDENSATEUR FIXE	B32511-B1224J 220 NF +-5% 100V	91500734
C 52 82 92 100 102		CONDENSATEUR FIXE	*0*035-56-101 100 MF +-20% 25V	91538938
C 130		CONDENSATEUR FIXE	*0*035-55-689 68 MF +-20% 16V	91548396
C 129		CONDENSATEUR FIXE	S99 1V 105 KB1 1MF +-10% 35V	91552516
C 160		CONDENSATEUR FIXE	C368-45473 0.047 MF 10% 250V	91552963
C 45 51 71 80		CONDENSATEUR FIXE	C368-55-472 (4,7 MF 10% 400V)	91553898
C 47 70 87 88 180		CONDENSATEUR FIXE	C368-45-104 (0,1 MF 10% 250V)	91553902
C 50 132 172		CONDENSATEUR FIXE	C368-55-103 (10 NF 10% 400V)	91555129
C 200 201		CONDENSATEUR FIXE	Q36-58-109 10 MF +-20% 63V	91555165
C 135		CONDENSATEUR FIXE	C368-45-683 (68 NF 10% 250V)	91555249
C 150		CONDENSATEUR FIXE	CO42 100 UF -10+50% 63V	99108375
C 175		CONDENSATEUR FIXE	C376-62-473 (47 NF +-5% 630V)	T1000814
C 44 46 48 86 90		CONDENSATEUR FIXE	B32521-B1474J 470NF +-5% 100V	T1000849
C 170		CONDENSATEUR FIXE	PM7C 0,47 MF 10% 250V	T1002216
C 151		CONDENSATEUR FIXE	PM7C 0,1 MF 10% 630V	T1002217
C 42 81 83 85 91 173		CONDENSATEUR FIXE	O37-55-471 470MF 20% 16V	T1002732
DIODE				
CR 171		DIODE	BYW29/200	91512561
CR 60 70 120 129 130 190		DIODE	1N4151	99001823
CR 80		DIODE	1N4007	99078288
CR 150 151 170 200 201		DIODE	1N4937	99097874
DIODE				
CR2120		DIODE	1N825A	T1002792
CONNECTOR (FIXED)				
J 4 5 8		BARRETTE DE RACCORDEMENT	75160-102-36 (1X36-Y2)	91371441
J 9		BARRETTE DE RACCORDEMENT	75168-101-36 (1X36-V)	91463818
J 9A		CAVALIER	313 0581 0 00 53 0	91490523
J 8A		CAVALIER	313 1366 0 00 40 6	91565557
J 3		CONNECTEUR	609-1478	91571386
INDUCTOR				
L 100 140 170		INDUCTANCE	LT8101	91553319
L 171		INDUCTANCE	HL2121C-83	91582680
TRANSISTOR				
Q 30		TRANSISTOR	2N3906 T092	91254921
Q 20 60 70 160 180 190		TRANSISTOR	2N3904 T092	91352999
Q 100 140		TRANSISTOR	BD436 PNP T0126	91357110
Q 129		TRANSISTOR	J177 T092	91537395
Q 110		TRANSISTOR	J113 T092	91545074
Q 150 170		TRANSISTOR	BU231 T0220	91567080
Q 10		TRANSISTOR	BD435 T0126	T9001882
RESISTOR				
R 10		RESISTANCE	N4 100 OHMS +-5%	91344195
R 95		RESISTANCE BOBINEE	RMBO.75 2,2 OHMS +-5%	91365703
R 91		RESISTANCE BOBINEE	RMBO.75 6,8 OHMS +-5%	91365707
R 151		RESISTANCE	N4 390 KOHMS +-5%	91367701
R 85 171		RESISTANCE	N4 470 KOHMS +-5%	91367702
R 73 152		RESISTANCE	N4 1 MEGOHMS +-5%	91367706
R 5		POTENTIOMETRE	TX L01 A 1 KOHMS+-20%	91535168
R 2 3 6 7		POTENTIOMETRE	TX L01 A 47 KOHMS+-20%	91548619
R 1		POTENTIOMETRE	TX 1 MEGOHMS +-20%	91567327
R 8		POTENTIOMETRE	TX 22 OHMS +-20%	91567340
R 46 47		RESISTANCE	RCR07-G185JS 1,8 MEGOHMS +-5%	99020304
R 110		RESISTANCE	RCR07-G106JS 10 MEGOHMS 5%	99020322
R 92 150 170		RESISTANCE	N4 10 OHMS +-5%	99022103
R 43		RESISTANCE	N4 47 OHMS +-5%	99022111
R 23		RESISTANCE	N4 150 OHMS +-5%	99022119
R 22 102 132 162		RESISTANCE	N4 470 OHMS +-5%	99022128
R 120		RESISTANCE	N4 620 OHMS +-5%	99022131
R 140		RESISTANCE	N4 680 OHMS +-5%	99022132
R 141		RESISTANCE	N4 820 OHMS +-5%	99022134
R 31 33 42 61 88 89 99 100 131 160 172		RESISTANCE	N4 1 KOHM +-5%	99022135
R 49		RESISTANCE	N4 1,2 KOHM +-5%	99022136
R 21 44 101		RESISTANCE	N4 1,5 KOHM +-5%	99022137
R 60 134		RESISTANCE	N4 2,2 KOHMS +-5%	99022140
R 70 94		RESISTANCE	N4 2,7 KOHMS +-5%	99022141
R 48 82		RESISTANCE	N4 3,3 KOHMS +-5%	99022142
R 121 136		RESISTANCE	N4 3,9 KOHMS +-5%	99022144
R 30 32 71 72 81 87		RESISTANCE	N4 4,7 KOHMS +-5%	99022145
R 20		RESISTANCE	N4 5,6 KOHMS +-5%	99022146
R 122		RESISTANCE	N4 6,2 KOHMS +-5%	99022147
R 93 161		RESISTANCE	N4 10 KOHMS +-5%	99022151
R 51		RESISTANCE	N4 12 KOHMS +-5%	99022153
R 90		RESISTANCE	N4 15 KOHMS +-5%	99022155
R 86		RESISTANCE	N4 18 KOHMS +-5%	99022156
R 78		RESISTANCE	N4 20 KOHMS +-5%	99022157
R 190		RESISTANCE	N4 22 KOHMS +-5%	99022158
R 45 153		RESISTANCE	N4 33 KOHMS +-5%	99022161
R 97 130 135		RESISTANCE	N4 47 KOHMS +-5%	99022163
R 40 79		RESISTANCE	N4 56 KOHMS +-5%	99022164
R 50		RESISTANCE	N4 82 KOHMS +-5%	99022166
R 80 129 133		RESISTANCE	N4 100 KOHMS +-5%	99022167
R 52		RESISTANCE	N4 120 KOHMS +-5%	99022168
R 53		RESISTANCE	N4 150 KOHMS +-5%	99022169
R 123		RESISTANCE	N4 2,4 KOHMS +-5%	99040407
R 84		RESISTANCE	N4 24 KOHMS +-5%	99040413
R 41		RESISTANCE	N4 43 KOHMS +-5%	99040415
R 96		RESISTANCE	N4 220 KOHMS +-5%	99041562
R 98		RESISTANCE	N4 270 KOHMS +-5%	99041564
R 4		POTENTIOMETRE	T7YB 1 KOHM +-20%	99093373
SWITCH				
S 1		COMMUTATEUR A LEVIER	1-INV2P-Y2 (NK236X789)	T9001449
T 1		TRANSFORMATEUR	THT	16733896
T 2		TRANSFORMATEUR	DE LIGNE	16734072
T 3		TRANSFORMATEUR	MSR3547	91566237

4A032343

SCHEMA SD111

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
INTEGRATED CIRCUIT				
Z 120 130		CIRCUIT INTEGRE	TAA765A D6P -25+85	91379685
Z 40		CIRCUIT INTEGRE	*O*IDA2593 D16P -20+70	99125891
Z 80		CIRCUIT INTEGRE	TDA2653A	T1000542
				< last page >

DATE D'APPLICATION: 16-Jun-97

N O M E N C L A T U R E

D E F I N I T I O N (un niveau)

CODE COMPOSE: 47019168

DESIGNATION: CARM SUPERIEURE

REF COMPLEMENTAIRE:

EDITION: -

NO MOD EDIT: 01

DATE MODIF EDIT: 02-May-96

CODE FAM/PROD : 18

PROPRIETAIRE:REN

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION /		FABRICANT	QTE DU		DATE DEPART	DATE CLOTURE	IND COD SEQ		NO GOD	CODE FORME
				REF COMP	REMARQUES		LIEN	UM			MOD	MOD		
A05		4A032343	E	CART SUPERIEURE VE 14CM		TBS		1	U	06-May-96	00-XXX-00	-	A	400 000
A03 R	78	99022154		RES. N4 13 KOHMS +-5%		SOVCOR		1	U	02-May-96	00-XXX-00	-	A	400 000
A04 R	79	99022161		RES. N4 33 KOHMS +-5%		SOVCOR		1	U	02-May-96	00-XXX-00	-	A	400 000

NOTES:

021:001: DATE :EVOLUTIONS

- : - :02-05-96:DE 18292 SR

2A291696

SCHEMA SD112

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
9010			CABLE SUIV.PLAN	29292274
9		GAINE	GER52-02 (1/16 TRANSPARENTE)	99002558
CAPACITOR				
C 30		CONDENSATEUR FIXE	C680-58-181 180 PF +-2% 100V	91301454
C 10 11		CONDENSATEUR FIXE	*O*C341-61103 10 NF 10% 630V	91433864
C 20		CONDENSATEUR FIXE	122-55-159 15 MF +-20% 16V	91495155
DIODE				
CR220		DIODE	BZX55C6V2	99075986
E 12 13		ECLATEUR	AG20PC-152F-L3N	91520842
CONNECTOR (FIXED)				
J 10		SUPPORT	801/04 M	91360995
J 11		BARRETTE DE RACCORDEMENT	75160-102-36 (1X36-Y2)	91371441
J 6 7		CONNECTEUR	3914-0000T (PCB-2X7-G)	91548087
TRANSISTOR				
Q 20		TRANSISTOR	2N3904 TO92	91352999
Q 30		TRANSISTOR	BF458	99107857
RESISTOR				
R 30		RESISTANCE	N4 10 OHMS +-5%	99022103
R 31		RESISTANCE	N4 91 OHMS +-5%	99022116
R 32		RESISTANCE	N4 150 OHMS +-5%	99022119
R 20		RESISTANCE	N4 1 KOHM +-5%	99022135
R 10 11		RESISTANCE	N4 47 KOHMS +-5%	99022163
R 1		POTENTIOMETRE	P8SX LOI A 1 MEGOHMS +-20%	99055540
R 33		RESISTANCE BOBINEE	RB59 2.2 KOHMS +-5PCT	99075304

< last page >

29292058

SCHEMA SD113

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
2		DETROMPEUR	65307-001	91343769
LED				
CR110 11 12 13		BARRETTE ELECTROLUMINESCENTE	HLMP-2685F ROUGE	91548879
CONNECTOR (MOBILE)				
P 9		CONNECTEUR	65801-062	91577741
				< last page >

46150214

SCHEMA SD114

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
CAPACITOR				
C 101		CONDENSATEUR CHIPS	CTC3A 1MF 20% 16V	99142711
C 80		CONDENSATEUR CHIPS	CAC66 22 MF 20% 35V -40+105	T9000692
C 30 40 81 100 131		CONDENSATEUR CHIPS	CAC66 47 MF 20% 16V -40+105	T9000693
C 20 41 132 140		CONDENSATEUR CHIPS	CC0805-2G1-J 0,1MF 10% 25V	T9000957
C 133		CONDENSATEUR CHIPS	CC0603-1CG-J 02 PF 5% 63V	T9000967
C 130		CONDENSATEUR CHIPS	CC0603-1CG-J 5,8PF+-0,25PF 63V	T9000977
C 120		CONDENSATEUR CHIPS	CC0603-1CG-J 5,6PF+-0,25PF 63V	T9001194
DIODE				
CR 21 22		DIODE CMS	BAS16 SOT23 [A6]	99110304
CR 20		DIODE CMS	BAV99 SOT23	99116852
JX 1 2 3 4		BARRETTE DE RACCORDEMENT	75168-107-36 (1X36 C.COUDES)	91463819
CONNECTOR (FIXED)				
J 2		CONNECTEUR	3914-0000T (PCB-2X7-G)	91548087
J 1		CONNECTEUR	DAPL15P500GTX (EMC-15-V1)	T9001599
INDUCTOR				
L 130		INDUCTANCE	TRO21 10 MICROHENRYS +-10%	99094581
CONNECTOR (MOBILE)				
P 11		CONNECTEUR SANS CONTACTS	65039-034 (FFD-1X3-C)	91397837
P 3		CONNECTEUR	609-F141M	91476793
P 11B		CLE	65166-001 POLARITE	91508633
P 11		CONTACT	75231-015 (BOBINE 10000)	T1000085
TEST POINT				
PF 130 131		PLOT	E04816-L2M	91351792
TRANSISTOR				
Q 140		TRANSISTOR CMS	SST177 FET SOT23 [S77]	91590607
Q 50		TRANSISTOR CMS	2N7002 SOT23 [702] [72AB]	91685632
Q 60		TRANSISTOR CMS	BCW70 PNP SOT23 [H2]	99110309
Q 70 90 120 130		TRANSISTOR CMS	S03904 NPN SOT23	99110321
Q 80 100 110		TRANSISTOR CMS	S03906 PNP SOT23	99110322
RESISTOR				
R 45 80 131 133 134		RESISTANCE CHIPSE	RRO603 1 KOHM 5% 1/16W K250	T9000696
R 19 39 40 41 42 43 44 46 47 50 51 60 81 91 140		RESISTANCE CHIPSE	RRO603 10 KOHMS 5% 1/16W K250	T9000697
R 137		RESISTANCE CHIPSE	RRO603 10 OHMS 5% 1/16W K250	T9000933
R 130		RESISTANCE CHIPSE	RRO603 47 OHMS 5% 1/16W K250	T9000949
R 84		RESISTANCE CHIPSE	RRO603 82 OHMS 5% 1/16W K250	T9000955
R 20 27 83		RESISTANCE CHIPSE	RRO603 1.2 KOHM 5% 1/16W K250	T9000980
R 110 120		RESISTANCE CHIPSE	RRO603 3.3 KOHMS 5% 1/16W K250	T9000990
R 92		RESISTANCE CHIPSE	RRO603 3.9 KOHMS 5% 1/16W K250	T9000992
R 101		RESISTANCE CHIPSE	RRO603 4.7 KOHMS 5% 1/16W K250	T9000994
R 90 136		RESISTANCE CHIPSE	RRO603 150 OHMS 5% 1/16W K250	T9001034
R 135		RESISTANCE CHIPSE	RRO603 270 OHMS 5% 1/16W K250	T9001040
R 61		RESISTANCE CHIPSE	RRO603 330 OHMS 5% 1/16W K250	T9001042
R 25 100		RESISTANCE CHIPSE	RRO603 680 OHMS 5% 1/16W K250	T9001050
R 22 26 30		RESISTANCE CHIPSE	RRO603 22 KOHMS 5% 1/16W K250	T9001061
R 71 82		RESISTANCE CHIPSE	RRO603 33 KOHMS 5% 1/16W K250	T9001065
R 72		RESISTANCE CHIPSE	RRO603 47 KOHMS 5% 1/16W K250	T9001069
R 21 23 24		RESISTANCE CHIPSE	RRO603 68 KOHMS 5% 1/16W K250	T9001073
SWITCH				
S 40		COMMUTATEUR A LEVIER	ET05-M-D1-AV-B-E (UNI.MT/PR/MT)	T1002886
S 20		COMMUTATEUR A LEVIER	ET01-M-D1-AV-B-E (UNI.PT/PT)	T1002887
S 80		COMMUTATEUR A LEVIER	TT11DG-VRA1 (UNI.PT/PT-V2)	T9001442
INTEGRATED CIRCUIT				
Z 20		CIRCUIT INTEGRE CMS	311 S08P 0-70 (LM311)	99129838
Z 30		CIRCUIT INTEGRE CMS	TL751L050D S08P -40+125 (5V)	T1002033
Z 40		MICROPROCESSEUR CMS	68HC68P1 S016P -40+85	T9000419

< last page >

DATE D'APPLICATION: 11-Aug-99

DEFINITION (un niveau)

CODE COMPOSE: B1657720AA

EDITION: A

CODE FAM/PROD :36

DESIGNATION: VISR VISEUR 1' 1/2 B/W
REF COMPLEMENTAIRE: NOUVELLE GENERATION
NO MOD EDIT: 01
DATE MODIF EDIT: 21-Apr-99
PROPRIETAIRE:REN

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND MOD	COD MOD	SEQ OPE	NO GOD	CODE FORME
A02		T1002771		EMBL COFFRET POLYPROP. 300X270 P0002 + MOUSSE CSP		TAILLEUR	1	U	28-Apr-98	00-XXX-00			990	000	
A05		T1003312		ETIQ 40X15MM POLYESTER 1 DE FRONT 2,68MM ECHENILLAGE		PUBADRESSE	1	U	21-Apr-99	00-XXX-00	A	A	380	000	
A03		39965368AA		NOUVELLE GENERATION KIT NUMEROS POUR CAMERA		TBS	1	U	28-Apr-98	00-XXX-00			380	000	
A04		46153295AA				TBS	1	U	17-Nov-98	00-XXX-00			990	000	

IMPRIME 11-Aug-99 04:05 PM

DATE D'APPLICATION: 11-Aug-99

N O M E N C L A T U R E

THOMSON BROADCAST RENNES

EEN VERSION 04-NOV-86

PAGE 1

CODE COMPOSE: B1657723AA

EDITION: A

CODE FAM/PROD :36

D E F I N I T I O N (un niveau)

DESIGNATION: VISR VISEUR 1' 1/2 B/W 525 L

REF COMPLEMENTAIRE: NOUVELLE GENERATION

NO MOD EDIT: 01 DATE MODIF EDIT: 21-Apr-99

PROPRIETAIRE:REN

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	OTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND MOD	COD MOD	SEQ OPE	NO GOD	CODE FORME
A02		T1002771		EMBL COFFRET POLYPROP. 300X270 P0002 + MOUSSE CSP		TAILLEUR		1	U	21-Apr-99	00-XXX-00		990	000	
A05		T1003312		ETIQ 40X15MM POLYESTER 1 DE FRONT 2,68MM ECHENILLAGE		PUBADRESSE		1	U	21-Apr-99	00-XXX-00		380	000	
A03		39965368AA		VISEUR 1'1/2 B/W CABLE NOUVELLE GENERATION		TBS		1	U	21-Apr-99	00-XXX-00		380	000	
A04		46153295AA		KIT NUMEROS POUR CAMERA		TBS		1	U	21-Apr-99	00-XXX-00		990	000	

DATE D'APPLICATION: 11-Aug-99

DEFINITION (un niveau)

CODE COMPOSE: 46152968AA

KIT DOUBLET 2EME GENERATION

EDITION: D

REF COMPLEMENTAIRE: 05
NO MOD EDIT: 05

DATE MODIF EDIT: 10-Jun-98

EDITION: D
CODE FAM/PROD : 3C

NO MOD EDIT : 03
PROPRIETAIRE:REN

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	/REMARQUES	FABRICANT	QTE LIEN	DU	UM	DATE DEPART	DATE CLOTURE	IND MOD	COD MOD	SEQ OPE	NO GOD	CODE FORME
A01	005	39963957		OEILLETON		TB	1	U		19-Mar-97	00-XXX-00			400	000	
A02	010	46152939AA		BAGUE DE COULISSEMENT		TBS	1	U		19-Mar-97	00-XXX-00			400	000	
A03	015	46152942AA		SUPPORT OEILLETON		TBS	1	U		19-Mar-97	00-XXX-00			400	000	
A04	020	46152940AA		BAGUE DE REGLAGE		TBS	1	U		19-Mar-97	00-XXX-00			400	000	
A15	025	46152934AB		AGRAPHIE DE SECURITE		TBS	2	U		10-Jun-98	00-XXX-00	D		400	000	
A06	030	46152936AA		RAMPE DE DOUBLET		TBS	1	U		19-Mar-97	00-XXX-00			400	000	
A14	035	46152937AB		SUPPORT LENTILLE		TBS	1	U		05-May-98	00-XXX-00	C		400	000	
A08	040	T6000113		OPTO DOUBLET SUIVANT SPE 204259-000		ANGENIEUX	1	U		19-Mai-97	00-XXX-00			400	000	
				SPE 39964645												
A13	045	46152938AB		BAGUE DE CENTRAGE DOUBLET		TBS	1	U		12-Mar-98	00-XXX-00	B		400	000	
A12	050	46152935AB		BAGUE RESSORT		TBS	1	U		19-Jun-97	00-XXX-00	A		400	000	
A11	055	46152941AB		FOURREAU			1	U		19-Mar-97	00-XXX-00			400	000	

DATE D'APPLICATION: 11-Aug-99 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)

CODE COMPOSE: 47018051AA

DESIGNATION: KIT2 CABL ET MECA VISEUR 1' 1/2 B/W

EDITION: B

REF COMPLEMENTAIRE:

CODE FAM/PROD :36

NO MOD EDIT: 01

PROPRIETAIRE:REN

DATE MODIF EDIT: 06-Jul-99

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND MOD	COD MOD	SEQ OPE	NO GOD	CODE FORME
A61		T1003081		RDEL 4652 FREIN 10/32		C&K			28-Apr-98	00-XXX-00			400	000	
A71		99024576		FIL K205-05 NOIR		AXON CABL	1.5	M	28-Apr-98	00-XXX-00			100	000	
A86		T9005363		CABL CABLE PLAT FLEXIBLE 10CONDUC.			1	U	06-May-99	00-XXX-00	A	A	100	000	
A83		T1002588		PAS1.00 10COND. L200		AXON CABLE			19-Apr-99	00-XXX-00	A	A	100	000	
A65	2	91653749		CAPL FFC 1.00 A08 125 L3-3-07-07		PANDUIT	1	U	28-Apr-98	00-XXX-00			400	000	
A66	3	T1000894		PLFX MBMS-10		PANDUIT	2	U	28-Apr-98	00-XXX-00			400	000	
A40	4	99002494		SECA PLT-7M		TH-CSF BCN	.3	M	28-Apr-98	00-XXX-00			400	000	
A67		99002566		GAIN GAIN THERMO 1/2 UL224		TH-CSF BCN	.38	M	28-Apr-98	00-XXX-00			400	000	
A06	051	91706170		NOIR D:12.7 BAR:1.2M		3M	.05	M	28-Apr-98	00-XXX-00			400	000	
A07	055	39965321		GAIN GER52-10 (1 TRANSPARENTE)		TB	1	U	28-Apr-98	00-XXX-00			400	000	
A08	060	39965023		RUBN Y9473 LARG:12,7MM EP:0.25MM		TB	1	U	28-Apr-98	00-XXX-00			400	000	
A09	065	39965026		ADHESIF ACRYLIQUE		TB	2	U	28-Apr-98	00-XXX-00			400	000	
A64	080	3A965374		ECRAN VISEUR 1657		TB	2	U	28-Apr-98	00-XXX-00			400	000	
A39	085	99060920		SUPPORT TUBE		TB	2	U	28-Apr-98	00-XXX-00			400	000	
A11	100	39960842		PATTE DE FIXATION		TH-CSF BCN	1	U	28-Apr-98	00-XXX-00			400	000	
A82	105	39965025AA		BRIDE TUBE		TVE	1	U	08-Dec-98	00-XXX-00			400	000	
A46	120	99060919		RONDLELLE DE FRICTION		TBS	4	U	28-Apr-98	00-XXX-00			400	000	
A15	125	91280718		BAGUE DE FRICTION		TH-CSF BCN	6	U	28-Apr-98	00-XXX-00			400	000	
A42	126	99078673		RIGIDIFIEE		NOMEL	2	U	28-Apr-98	00-XXX-00			400	000	
A59	127	99052408		VIS C M2,5X6/6 U INOX.A4 PASS.		TH-CSF BCN	2	U	28-Apr-98	00-XXX-00			400	000	
A76	135	T6000083		VIS F/90,M2,5X6/6 U INOX.A4 PASS.		SDS	1	U	28-Apr-98	00-XXX-00			400	000	
A77	135A	99051638		VIS CHC M3X5 INOX A2-70 NOIR		NOMEL	1	U	28-Apr-98	00-XXX-00			400	000	
A78	135B	99059912		SP39960411		TH-CSF BCN	1	U	28-Apr-98	00-XXX-00			400	000	
A79	140	46153179AA		RDEL 520301-80		TBS	1	U	28-Apr-98	00-XXX-00			400	000	
A18	145	29532998		ECRU H M3 U INOX A4 PASSIVE		TVE	1	U	28-Apr-98	00-XXX-00			400	000	
A19	150	39965303		CAPUCHON		TB	1	U	28-Apr-98	00-XXX-00			400	000	
A20	155	91203794		RESSORT		NOMEL	1	U	28-Apr-98	00-XXX-00			400	000	
A53	160	99065861		AXE DE BLOCAGE		TH-CSF BCN	2	U	28-Apr-98	00-XXX-00			400	000	
A54	161	91280717		864-020-09		NOMEL	2	U	28-Apr-98	00-XXX-00			400	000	
A60	169	47018240		VIS C M2X4/4 U INOX.A4 PASS.		TB	4	U	28-Apr-98	00-XXX-00			400	000	
A23	170	39965287		RDEL 520201-80		TB	4	U	28-Apr-98	00-XXX-00			400	000	
A24	171	39965441		FRICTION BOUTON VISEUR		TB	4	U	28-Apr-98	00-XXX-00			400	000	
A43	175	99097628		BOUTON VISEUR		TB	4	U	28-Apr-98	00-XXX-00			400	000	
A41	180	96103322		CACHE SWITCH		AFNOR	.25	U	28-Apr-98	00-XXX-00			400	000	
A73	200	47018090AB		S/T HC BT PLAT M2,5X3 U CLASSE		TVE	1	U	28-Apr-98	00-XXX-00			400	000	
A26	215	29290364		CD8B		TBS	1	U	28-Apr-98	00-XXX-00			400	000	
A27	220	29290716		ISOL ISOLANT ADHESIF		TVE	1	U	28-Apr-98	00-XXX-00			400	000	
A44	225	99071508		SUIVANT SPE 39962391		TVE	4	U	28-Apr-98	00-XXX-00			400	000	
A29	230	29290365		ETIQ LOT MARQUAGE VISEUR 1'1/2		AFNOR	1	U	28-Apr-98	00-XXX-00			400	000	

DATE D'APPLICATION: 11-Aug-99

D E F I N I T I O N (un niveau)

CODE COMPOSE: 47018051AA

REF COMPLEMENTAIRE: DESIGNATION: KIT2 CABL ET MECA VISEUR 1' 1/2 B/W

EDITION: B

NO MOD EDIT: 01

CODE FAM/PROD : 36

PROPRIETAIRE:REN

DATE MODIF EDIT: 06-Jul-99

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ GOD	NO FORME
A30	236	91574745		SULD HIMP2899 MONTURE		HEWLETT PA	1	U	28-Apr-98	00-XXX-00		400	000
A31	245	99012778		RDEL Z5U INOX CL.18-12 PASSIVE		AFNOR	3	U	28-Apr-98	00-XXX-00		400	000
A74	290	T6000203		VIS F/90+ PHILIPS M2.5X5 NOIR		BOSSARD	2	U	28-Apr-98	00-XXX-00		400	000
A36	325	T1002618		SPE47018469-022 INOX		GORE	.25	M	28-Apr-98	00-XXX-00		400	000
A37	330	91433493		JOIN EOR-05-020-0125-SCC		3M	.16	M	28-Apr-98	00-XXX-00		400	000
A69	2	47019089		BOBINE DE 10 METRES		TBS	1	U	28-Apr-98	00-XXX-00		400	000
A75	CAB 01	46150116AA	C	RUBEN X1245 LARG.25 ADHESIF		TBS	1	U	28-Apr-98	00-XXX-00		100	000
A48	CAB 02	46150117	A	EMBASE ALUMINIUM		TB	1	U	28-Apr-98	00-XXX-00		400	000
A49	CAB 03	46150118	A	CABL CAMERA POWER		TB	1	U	28-Apr-98	00-XXX-00		400	000
A62	CAB 04	4A150119	B	PLUS LONG		TB	1	U	28-Apr-98	00-XXX-00		400	000
A85	CRL 01	91433130		BDEF 1'1/2 EQUIPEE		HEWLETT PA	1	U	21-Apr-99	00-XXX-00	A	400	000
				CABL SOCKET POWER									
				CABL LEDS POWERS									
				LED HIMP-3301 ROUGE (D.5MM)									

FIN DE L'ETAT

DATE D'APPLICATION: 29-Apr-99

NOM ENCLATURE

DEFINITION (un niveau)

CODE COMPOSE: B1657722

EDITION: F

DESIGNATION: VISR 14 CM N/B 625 L

CODE FAM/PROD :18

REF COMPLEMENTAIRE: TUBE SELTECH

DATE MODIF EDIT: 21-Jan-99

PROPRIETAIRE:REN

PROPRIETAIRE:REN

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	OTE LIEN	DU UM	DATE DEPART	DATE CLOTURE	IND MOD	COD MOD	SEQ OPE	NO GOD	CODE FORME
A01		29291453	A	CASQUETTE VISEUR		TVE		1	U	07-Sep-95	00-XXX-00		990	000	
A04		47018196	C	CABL VISEUR 14 CM / 1657		TB		1	U	07-Sep-95	00-XXX-00		870	000	
A06		CONFIGPV		CONFIGURATION PRISE DE VUE				5	U	13-Dec-95	00-XXX-00	A	990	000	
A05		4A032120	H	VISR 14CM N/B 1657		TB		1	U	07-Sep-95	00-XXX-00		800	000	
A12		T9003299		*O*AIMANT RECT. 30X3X3 2, 8G		TB-BDC		2	U	05-Aug-97	00-XXX-00	D	870	000	
A07		47019145	-	EMBL CAISSE CARN + EQUIPEMENT		LRE		1	U	12-Apr-96	00-XXX-00	A	990	000	
				VISEUR 14CM											
A02		29292845	-	TUNNEL DE VISEE VE1623		TVE		1	U	07-Sep-95	00-XXX-00		990	000	
A13		T1003204		AIMANT 758-02		ELDOR		2	U	05-Aug-97	00-XXX-00	D	870	000	
A03		47018164	C	SUPPORT VISEUR 14 CM / 1657		TB		1	U	07-Sep-95	00-XXX-00		990	000	
A11		T1003203		AIMANT 758-01		ELDOR		2	U	05-Aug-97	00-XXX-00	D	870	000	
A14		46153295AA		KIT NUMEROS POUR CAMERA		TBS		1	U	21-Jan-99	00-XXX-00	E	990	000	

FIN DE L'ETAT

DATE D'APPLICATION: 29-Apr-99

NOMENCLATURE DE DEFINITION (un niveau)

CODE COMPOSE: B1657724

DESIGNATION: VISR 14 CM B/W 525 L

EDITION: D

REF COMPLEMENTAIRE: TUBE SELTECH

CODE FAM/PROD :18

DATE MODIF EDIT: 21-Jan-99

PROPRIETAIRE:REN

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ GOD	CODE FORME
A01		29291453	A	CASQUETTE VISEUR		TVE		U	29-Apr-96	00-XXX-00		990	000
A07		47019145	-	EMBL CAISSE CARN + EQUIPEMENT VISEUR 14CM		LRE		U	29-Apr-96	00-XXX-00		990	000
A06		CONFIGPV			CONFIGURATION PRISE DE VUE	TB-BDC		U	29-Apr-96	00-XXX-00		990	000
A15		T9003299		*O*AIMANT RECT. 30X3X3 2,8G		ELDOR		2	05-Aug-97	00-XXX-00	C	A	870
A16		T1003204		AIMANT 758-02		ELDOR		2	05-Aug-97	00-XXX-00	C	A	870
A14		T1003203		AIMANT 758-01		TVE		2	05-Aug-97	00-XXX-00	C	A	870
A02		29292845	-	TUNNEL DE VISEE VE1623		TBS		1	29-Apr-96	00-XXX-00		990	000
A17		461533295AA		KIT NUMEROS POUR CAMERA		TBS		1	21-Jan-99	00-XXX-00	D	A	990
A04		47018196	C	CABL VISEUR 14 CM / 1657		TB		1	29-Apr-96	00-XXX-00		A	870
A10		47019175	B	CABLE 14CM 525L		TB		1	06-May-96	00-XXX-00	-	A	800
A03		47018164	C	SUPPORT VISEUR 14 CM / 1657		TB		1	29-Apr-96	00-XXX-00		990	000

DATE D'APPLICATION: 29-Apr-99 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)

CODE COMPOSE: 47019175
 EDITION: B
 CODE FAM/PROD :18
 REF COMPLEMENTAIRE:
 NO MOD EDIT: 03
 PROPRIETAIRE:REN
 DATE MODIF EDIT: 08-Apr-98

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ GOD	CODE FORME
105		47019151	E	KIT2 CABL ET MECA VE14 CM		TBS	1	U	06-May-96	00-XXX-00		400	000
106		47019170	-	CARM VIEW FINDER CONTROL 14CM		TB	1	U	06-May-96	00-XXX-00	A	400	000
109		T9003500	-	RUBN FILM DE PROTECTION CHASSIS		NITTO	4	M	06-May-96	00-XXX-00	A	395	000
				PROTECTIVE-224-L:200									
107		47019168	-	CARM SUPERIEURE		TB	1	U	06-May-96	00-XXX-00	A	400	000
001	01	29292602	*	FACE AVANT EQUIPEE		TVE	1	U	06-May-96	00-XXX-00		400	000
006	10	29292103	*	FLANC GAUCHE EQUIPE		TVE	1	U	06-May-96	00-XXX-00		400	000
009	13	29292102	-	FLANC DROIT EQUIPE		TVE	1	U	06-May-96	00-XXX-00		400	000
112	31	39965735AA		***PLATINE AV 16/9 -- 4/3		TBS	1	U	08-Aug-97	00-XXX-00		400	000
092	62	3A965574		CAPOT		TB	1	U	06-May-96	00-XXX-00		400	000
037	80	T1003312		ETIQ 40X15MM POLYESTER 1 DE FRONT		PUBADRESSE	1	U	06-May-96	00-XXX-00		400	000
				2,68MM ECHENILLAGE									
110	100	4A019060		SUPPORT VISEUR 14CM		TBS	2	U	06-Feb-97	00-XXX-00		400	000
111	101	4A019061		CACHE VISEUR 14 CM		TBS	1	U	06-Feb-97	00-XXX-00		400	000
104	4992	2A291696	A	CART SOCKET VE 1623		TBS	1	U	06-May-96	00-XXX-00		400	000
				FOR B1657722									
047	4994	29292058	A	CART SOUPLE VOYANT ANTENNE VE1623		TVE	1	U	06-May-96	00-XXX-00		400	000
113	4995	T6000193AA		TCAT TUB CATHOD 14CM ANTI-REFLET		VTM ITALIE	1	U	08-Apr-98	00-XXX-00	B	400	000
				SP:47019917 IND.A									
108	4997	T9003209		BDEF DEVIATEUR POUR TUBE CATH.14CM		TB-BDC	1	U	06-May-96	00-XXX-00		400	000

DATE D'APPLICATION: 16-Jun-97 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)
CODE COMPOSE: 47019170 DESIGNATION: CARM VIEW FINDER CONTROL 14CM
EDITION: - REF COMPLEMENTAIRE:
CODE FAM/PROD :18 NO MOD EDIT: 01 DATE MODIF EDIT: 02-May-96
PROPRIETAIRE:REN

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD SEQ		NO CODE
											MOD	MOD OPE	
A03		46150214	E	CART VIEW FINDER CONTROL 14CM	T8								
A02 R	72	T9001064		RESC RR0603 30 KOHMS 5% 1/16W	K250 TB-BDC				06-May-96	00-XXX-00	-	A 400	000
							1	U	02-May-96	00-XXX-00	-	A 400	000

NOTES:

021:001: DATE :EVOLUTIONS
- : - :02-05-96:DE 18291 SR

FIN DE L'ETAT

DATE D'APPLICATION: 29-Apr-99 NOMENCLATURE DE DEFINITION (un niveau)

CODE COMPOSE: 47019168

EDITION: -
CODE FAM/PROD :18

DESIGNATION: CARM SUPERIEURE
REF COMPLEMENTAIRE:
NO MOD EDIT: 01
PROPRIETAIRE:REN
DATE MODIF EDIT: 02-May-96

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD MOD	SEQ OPE	NO GOD	CODE FORME
A05		4A032343	J	CART SUPERIEURE VE 14CM		TBS	1	U	06-May-96	00-XXX-00	-	A 400	000	
A03	R	99022154		RES: N4 13 KOHMS +-5%		SOVCOR	1	U	02-May-96	00-XXX-00	-	A 400	000	
A04	R	99022161		RES: N4 33 KOHMS +-5%		SOVCOR	1	U	02-May-96	00-XXX-00	-	A 400	000	

FIN DE L'ETAT

DATE D'APPLICATION: 16-Jun-97 NOMENCLATURE DE DEFINITION (un niveau)

CODE COMPOSE: 4A032120

DESIGNATION: VISR 14CM N/B 1657

EDITION: G

REF COMPLEMENTAIRE:

NO MOD EDIT: 09

PROPRIETAIRE:REN

CODE FAM/PROD: 18

DATE MODIF EDIT: 10-Dec-96

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD SEQ MOD MOD OPE	NO CODE GOD FORME
110		T9003500		EMBL FILM DE PROTECTION CHASSIS	NITTO		.5	M	10-Dec-96	00-XXX-00	G	A 395 000
105		47019151	C	PROTECTIVE-224-L:200								
107		47018490		KIT2 CABL ET MECA VE14 CM	TBS		1	U	16-Apr-96	00-XXX-00	E	A 400 000
001	01	29292602	*	EMBL FOURREAU MOUSSE 310.225.175	TB		1	U	09-Aug-96	00-XXX-00	F	A 400 000
006	10	29292103	*	FACE AVANT EQUIPEE	TVE		1	U	11-Aug-95	00-XXX-00		400 000
009	13	29292102	-	FLANC GAUCHE EQUIPE	TVE		1	U	11-Aug-95	00-XXX-00		400 000
103	31	39965735		FLANC DROIT EQUIPE	TVE		1	U	11-Aug-95	00-XXX-00		400 000
092	62	3A965574		PLATINE AV MARQUE 16/9 --> 4/3	TB		1	U	21-Mar-96	00-XXX-00	D	A 400 000
037	80	T1003312		CAPOT	TB		1	U	20-Sep-95	00-XXX-00		A 400 000
				ETIQ 40X15MM POLYESTER 1 DE FRONT	PUBADRESSE		1	U	11-Aug-95	00-XXX-00		400 000
				2,68MM ECHENILLAGE								
108	100	4A019060		SUPPORT VISEUR 14CM	TBS		2	U	11-Sep-96	00-XXX-00		400 000
109	101	4A019061		CACHE VISEUR 14 CM	TBS		1	U	11-Sep-96	00-XXX-00		400 000
102	4990	4A032343	E	CART SUPERIEURE VE 14CM	TBS		1	U	18-Mar-96	00-XXX-00	C	A 400 000
090	4991	46150214	E	CART VIEW FINDER CONTROL 14CM	TB		1	U	11-Aug-95	00-XXX-00		400 000
104	4992	2A291696	A	CART SOCKET VE 1623	TBS		1	U	21-Mar-96	00-XXX-00	D	A 400 000
				FOR B1657722								
047	4994	29292058	A	CART SOUPLE VOYANT ANTENNE VE1623	TVE		1	U	11-Aug-95	00-XXX-00		400 000
083	4995	T1001030		TCAT M.14-125.A.W	VTM		1	U	11-Aug-95	00-XXX-00		400 000
106	4997	T9003209		BDEF DEVIATEUR POUR TUBE CATH.14CM	TB-BDC		1	U	06-May-96	00-XXX-00	F	A 400 000

NOTES:

021:001: DATE :EVOLUTION
A : A :11-AUG-95: CREATION
COPIE 001 DU 3A962117+ MODIFS
: :22-09-95:MODIF ENINT6>1 DF
C : C :18-03-96:MAJ DE78834 CG
E : D :21-03-96:MAJ 001 SR
G: E :16-04-96:CREAT. KIT MECA CG
H : F :06-05-96:DE 18297 SR

DATE D'APPLICATION: 16-Jun-97 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)

CODE COMPOSE: 29292602
EDITION: *
CODE FAM/PROD : 18
REF COMPLEMENTAIRE:
DESIGNATION: FACE AVANT EQUIPEE
NO MOD EDIT: OM00 DATE MODIF EDIT: 22-Jun-88
PROPRIETAIRE:REN

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP /REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ GOD	NO CODE FORME
A01	01	29292004		FACE AV	TVE	1	U	13-Jun-88	00-XXX-00		400	000
A02	02	29292601		ETIQUETTE	TVE	1	U	13-Jun-88	00-XXX-00		400	000
A03	03	29292620	*	ISOL ISOLANT	TVE	1	U	13-Jun-88	00-XXX-00		400	000

NOTES:

021:001: DATE : EVOLUTIONS
: * :22-06-88:OM00A-72379-

FIN DE L'ETAT

DATE D'APPLICATION: 16-Jun-97 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)
CODE COMPOSE: 29292102
EDITION: -
CODE FAM/PROD : 18
REF COMPLEMENTAIRE:
DESIGNATION: FLANC DROIT EQUIPE
NO MOD EDIT: 01
DATE MODIF EDIT: 20-Dec-96
PROPRIETAIRE:DPB

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ GOD	NO FORME	CODE
A05		29291425AA		FLANC DROIT USINE		TBS		1	U	03-Apr-97	00-XXX-00	400	000	
A02	15	29292104		ETIQUETTE		TVE		1	U	13-Jun-88	00-XXX-00	400	000	

NOTES:
021:001: DATE : EVOLUTIONS
: * :22-06-88:OM00A-72379-
: - :20-12-96:OM01-DMT18387 YC

DATE D'APPLICATION: 16-Jun-97 NOM ENCLATURE DE DEFINITION (un niveau)

CODE COMPOSE: 29292103
EDITION: *
CODE FAM/PROD :18
REF COMPLEMENTAIRE: NO MOD EDIT: OM00
PROPRIETAIRE:REN
DESIGNATION: FLANC GAUCHE EQUIPE
DATE MODIF EDIT: 22-Jun-88

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP	FABRICANT	QTE DU LIEN	UM	DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ GOD	FORME FORME
A01	11	29291426		FLANC GAUCHE USINE	TVE		1	U	13-Jun-88	00-XXX-00	400	000
A02	12	29292105		ETIQUETTE	TVE		1	U	13-Jun-88	00-XXX-00	400	000

NOTES:

021:001: DATE : EVOLUTIONS
: * :22-06-88:OM00A-72379-

DATE D'APPLICATION: 16-JUN-97 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)

CODE COMPOSE: 47018164

SUPPORT VISEUR 14 CM / 1657

EDITION: C
CODE FAM/PROD :18

DESIGNATION:
REF COMPLEMENTAIRE:
NO MOD EDIT: 02
PROPRIETAIRE:REN

DATE MODIF EDIT: 17-May-95

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP /REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ OPE	NO GOD	CODE FORME
045		47018637		EMBL BOITE SUPPORT VISEUR 14	TB		1	17-May-95	00-XXX-00	C	A	990	000
039	01	39965622		NACELLE	TB		1	18-Mar-94	00-XXX-00	-	A	480	000
002	02	99060930		VIS C M4X12/12 U INOX.A4 PASS.	TH-CSF BCN		3	18-Mar-94	00-XXX-00	-	A	002	000
003	03	99051636		RDEL 520401-80	NOMEL		3	18-Mar-94	00-XXX-00	-	A	002	000
037	04	39965623		CICL COLONNE	TB		1	18-Mar-94	00-XXX-00	-	A	480	000
042	06	99060198		SUPPORT GLISSIERES	NOMEL		1	18-Mar-94	00-XXX-00	-	A	480	000
038	07	39965621		GLISSIERE	TB		1	18-Mar-94	00-XXX-00	-	A	480	000
008	08	29291681		VIS F/90 M4X10/10 U INOX.A4 PASS.	TH-CSF BCN		2	18-Mar-94	00-XXX-00	-	A	380	000
009	09	99059547		BOULTON DE BLOCAGE	TVE		4	18-Mar-94	00-XXX-00	-	A	002	000
010	10	29291682		RONDELLE	TVE		2	18-Mar-94	00-XXX-00	-	A	380	000
013	16	20337627		BOULTON DE BLOCAGE	TVE		1	18-Mar-94	00-XXX-00	-	A	380	000
014	17	20337613		AXE	TVE		1	18-Mar-94	00-XXX-00	-	A	380	000
015	18	20340109		VIS CHC M4X10/10 U INOX.A4 PASS.	TH-CSF BCN		1	18-Mar-94	00-XXX-00	-	A	002	000
016	19	99052492		RDEL 520401-80	NOMEL		1	18-Mar-94	00-XXX-00	-	A	002	000
017	20	99051636		AXE FILETE	TVE		1	18-Mar-94	00-XXX-00	-	A	380	000
018	21	16980846		RONDELLE	TVE		2	18-Mar-94	00-XXX-00	-	A	380	000
019	22	16980978		TOURILLON	TVE		1	18-Mar-94	00-XXX-00	-	A	380	000
020	23	16980843		RONDELLE A MEPLATS	TVE		1	18-Mar-94	00-XXX-00	-	A	380	000
022	24	16980848		VIS F/90 M2.5X10/10 U INOX.A4 PASS	TH-CSF BCN		2	18-Mar-94	00-XXX-00	-	A	002	000
021	25	99052410		BOUTON MOLETE	TVE		1	18-Mar-94	00-XXX-00	-	A	380	000
023	26	29291454		RONDELLE DE FROTTEMENT	TB		1	18-Mar-94	00-XXX-00	-	A	380	000
036	27	47018170		NACELLE EQUIPEE	TVE		1	18-Mar-94	00-XXX-00	-	A	480	000
040	30	47018169		RESSORT	TVE		2	18-Mar-94	00-XXX-00	-	A	380	000
029	50	29292540		COUPELLE	TVE		2	18-Mar-94	00-XXX-00	-	A	380	000
030	52	29292541		FIRP M6CN12	OTALU		1	18-Mar-94	00-XXX-00	-	A	002	000
031	60	99010872		0130 0060012			1	18-Mar-94	00-XXX-00	-	A	002	000
032	62	99012780		RDEL RONDELLE Z8U A4-50 PASSIVE	AFNOR		2	18-Mar-94	00-XXX-00	-	A	002	000
033	64	91203967		RDEL RONDELLE RESSORT 7,2X14 EP.0,5	SCHNORR		2	18-Mar-94	00-XXX-00	-	A	380	000
043	65	99012773		RDEL RONDELLE M6U A4-50 PASSIVE	AFNOR		1	04-Jan-95	00-XXX-00	B	A	380	000
041	66	99052497		VIS CHC M6X16/16 U INOX.A4 PASS.	TH-CSF BCN		1	18-Mar-94	00-XXX-00	-	A	480	000
044	68	91365110		Goup SERIE E 3X15 ACIER INOX	MECANINDUS		1	04-Jan-95	00-XXX-00	B	A	380	000

NOTES:

: B : 04-01-95:OM01-78469.ART.NOM
AJOUTE EMBALLAGE

DATE D'APPLICATION: 16-Jun-97 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)

CODE COMPOSE: 47018169
EDITION: -
CODE FAM/PROD :18
REF COMPLEMENTAIRE:
DESIGNATION: NACELLE EQUIPEE
NO MOD EDIT: DATE MODIF EDIT: 18-Mar-94
PROPRIETAIRE:

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD	SEQ OPE	NO CODE GOD	FORME
A01		39965624		SUPPORT NACELLE	TB	1	U	18-Mar-94	00-XXX-00	-	A	480	000
A02		39965625		PION	TB	1	U	18-Mar-94	00-XXX-00	-	A	480	000
A03		20337614		TIGE FILETEE	TVE	1	U	18-Mar-94	00-XXX-00	-	A	480	000

NOTES:

CHAPITRE 2

CHAPTER 2

ADAPTATEUR ARRIÈRE CA25

CA25 REAR ADAPTOR

SCHÉMAS ET IMPLANTATIONS

SCHEMATIC - LAY OUT DIAGRAMS

NOMENCLATURES ÉLECTRIQUES

ELECTRICAL COMPONENTS

NOMENCLATURES MÉCANIQUES

MECHANICAL PART LIST



B1625402

CA25 POUR TTV1657

B1625402

47032020

39963530

39963564

39963566

39963567

3A963565

99138187

47018452

29533512

39961527

CONFIGPV

PS F

PE F

F

UF F

UF F

UF N

UF F

P

F

A

N

G

CA25 POUR TTV1657

ADAPTATEUR CA25

PLATINE

1 CART COMMANDE BOARD

1 CART SOUPLE SUPERIEURE

1 CART SOUPLE INFERIEURE

1 CART MASTER BOARD

1 SUCI SCC1D24-Y1-A-B

1 KIT2 CABL ET MECA CA 25

2 ENTT ENMET12 LG.16

1 KIT ETIQUETTES CA25

1 CONFIGURATION PRISE DE VUE

FIN DE L'ARBORESCENCE

ADAPTATEUR ARRIÈRE CA25

REAR ADAPTOR CA25

SCHÉMAS ET IMPLANTATIONS

SCHEMATIC - LAY OUT DIAGRAMS

50 PIN CAMERA

- | | |
|-------------------------|-------------------------|
| 1 - GEN LOCK VIDEO OUT | 26 - VIEWFINDER SWITCH |
| 2 - GEN LOCK | 27 - VTR ST ST /CALL |
| 3 - +5V CAM | 28 - N C |
| 4 - -5V CAM | 29 - R-Y VIDEO |
| 5 - GND (POWER) | 30 - GND R-Y |
| 6 - GND (POWER) | 31 - RESERVE 2 |
| 7 - RED VIDEO | 32 - VTR SAVE |
| 8 - GREEN VIDEO | 33 - AUDIO MONITOR/SAVE |
| 9 - BLUE VIDEO | 34 - SYNC |
| 10 - GND R G B | 35 - N C |
| 11 - N C | 36 - RESERVE 1 |
| 12 - N C | 37 - COLOUR FRAME IN |
| 13 - N C | 38 - RETURN VIDEO CONT |
| 14 - SO CAM CA | 39 - POWER |
| 15 - MIC CAM GND | 40 - POWER |
| 16 - MIC CAM X | 41 - Y VIDEO |
| 17 - MIC CAM Y | 42 - GND Y |
| 18 - PB VIDEO | 43 - ENCODED VIDEO |
| 19 - GND PB VIDEO | 44 - ENCODED VIDEO GND |
| 20 - N C | 45 - N C |
| 21 - N C | 46 - N C |
| 22 - SO CA CAM/10MM | 47 - N C |
| 23 - RESERVE 1 | 48 - N C |
| 24 - REC TALLY | 49 - B-Y VIDEO |
| 25 - BATT INFO/DCU INFO | 50 - GND B-Y |

39963566

P102 D02K-505-F0
(JAPAN AVE)

CA 25

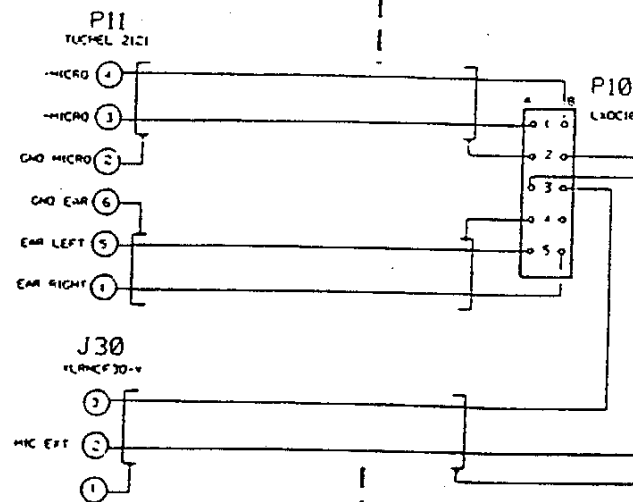
PLUG SOCKET

P11	TUCHEL 2121	91491906
P102	D02K-505-F0	T1000099
J10	SRCB02A21-26P	T1000096
J30	XLRNCF30-V	91555161
J40	XLR-4-32F515-01	91555208

EXTERNAL SOCKET

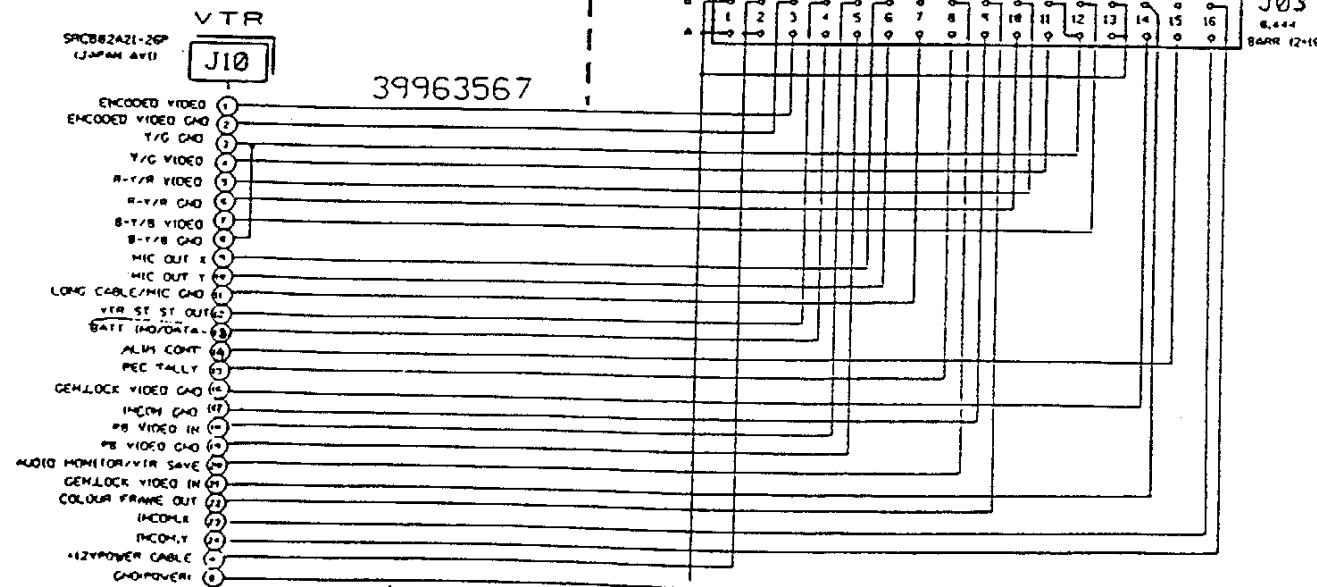
TUCHEL 2120	T1000071
D02K-50P-T	91552271
SRCB05A21-26S	91592584
XLR-3-12C	91355162
XLR-4-11C	91501802

HEAD SET

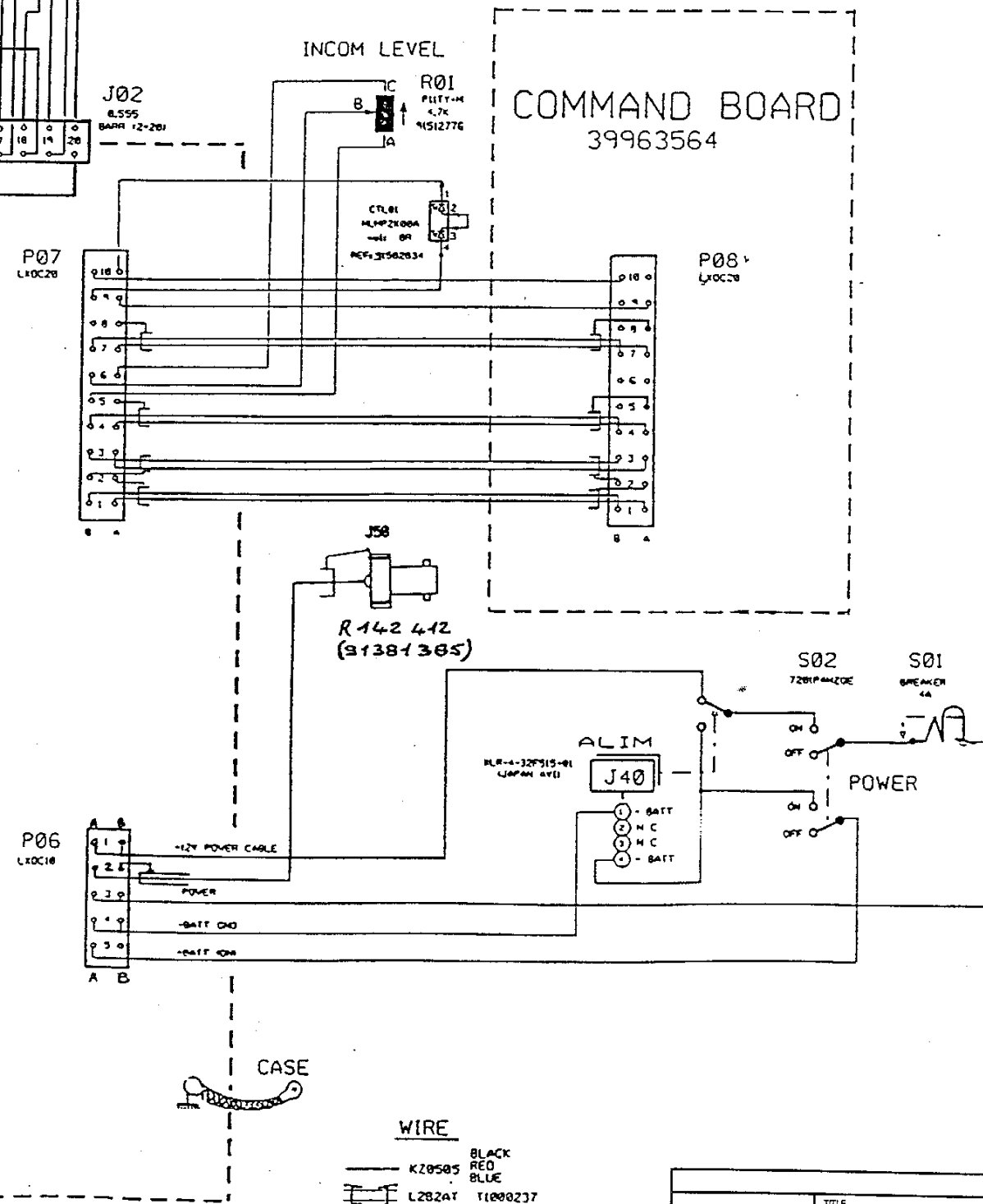


MASTER BOARD
39963565

26 PIN CABLE



39963567



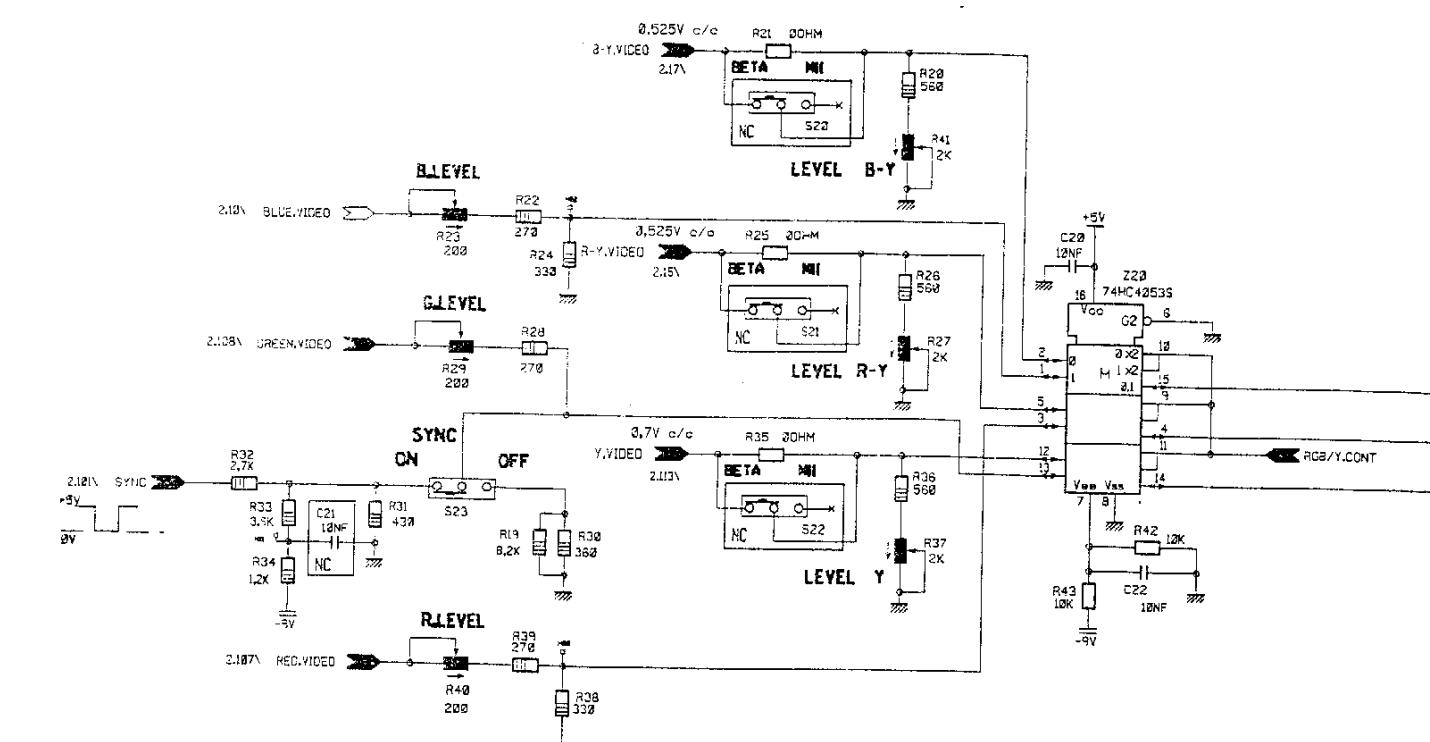
CASE

WIRE

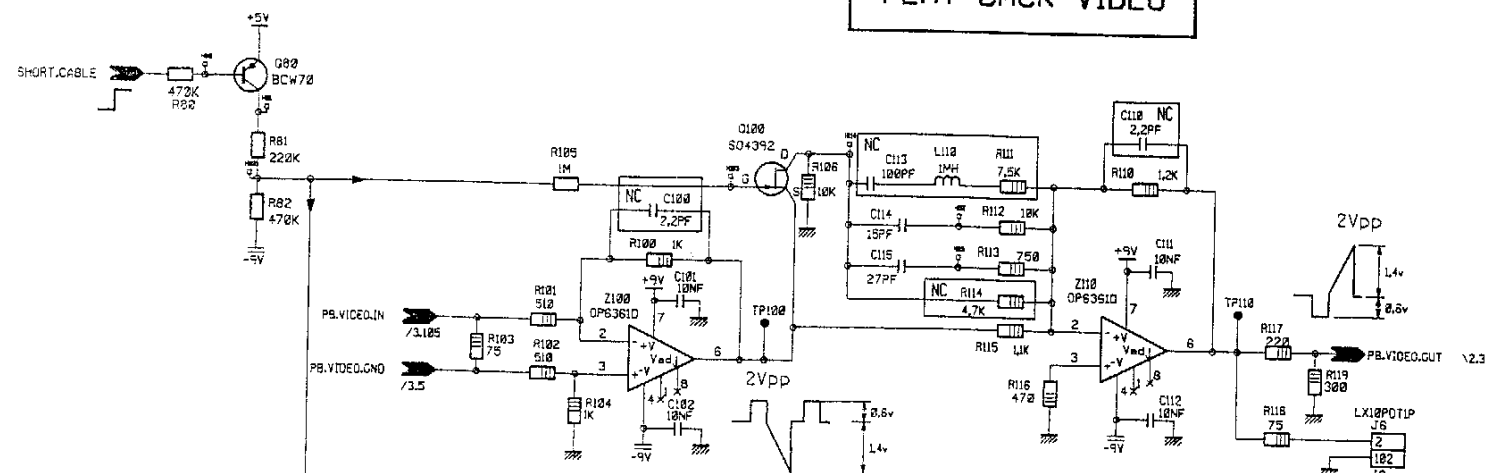
—	BLACK
—	RED
—	BLUE
—	WHITE

CA25				
WD200	INTERCONNECTION			
THOMSON	DRAWING NO.	REV	CODE	SHEET
				01/01

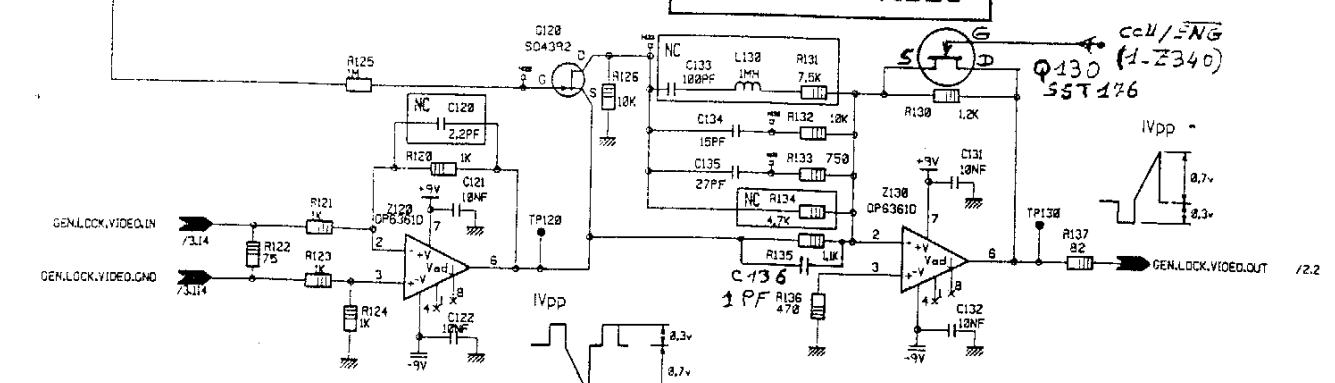
SELECT RVB / Y R-Y B-Y



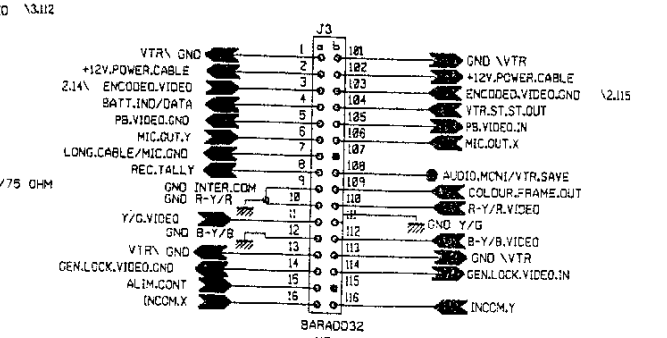
PLAY BACK VIDEO



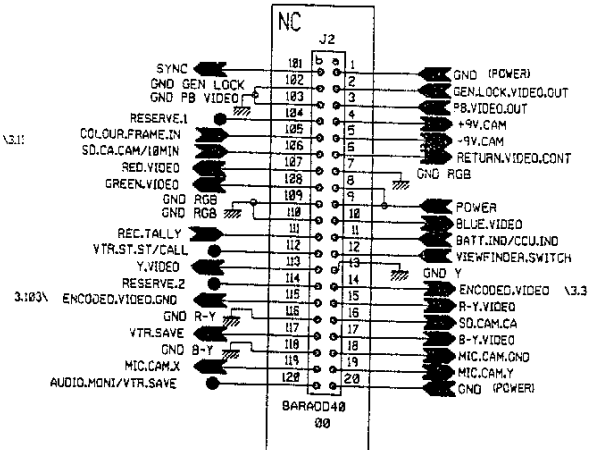
GEN LOCK VIDEO



CABLE 26 PIN



CAMERA 50 PIN



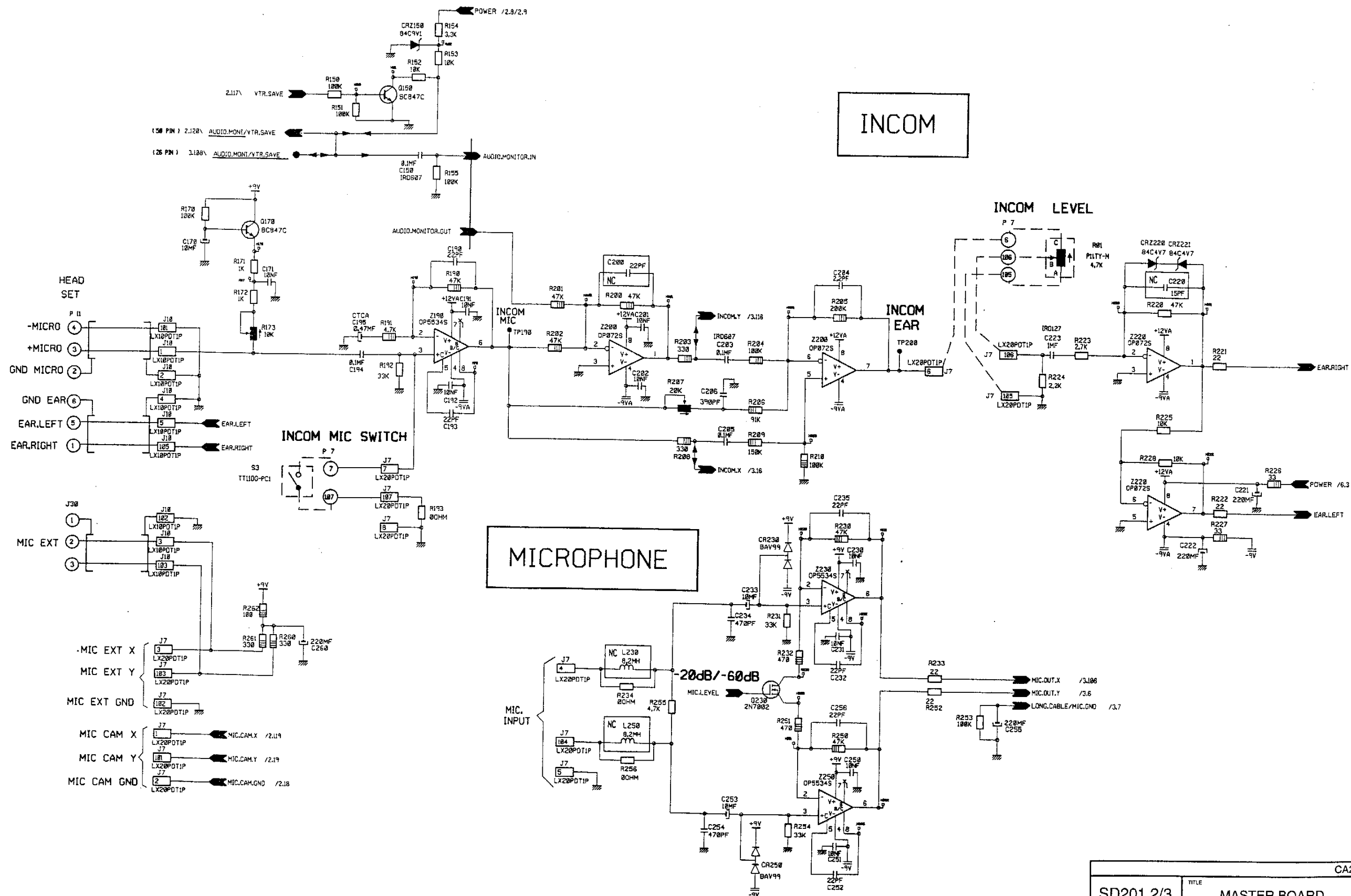
BAR 75% VPP WITHOUT SYNC.	OUTPUT ON 75 OHM	BETA/USER	M II	INPUT ON 1K	R G B	INPUT ON HZ	OUTPUT ON 75 OHM
	Y	0,7V	0,7V	0,7V		L,4V	0,7V
	R-Y B-Y	0,525Vpp	0,486Vpp	0,525Vpp			

CA25	
SD201 1/3	MASTER BOARD
THOMSON	DRAWING NO. 3A963565
	REV. CODE SHEET BLOCK
	030 01/03

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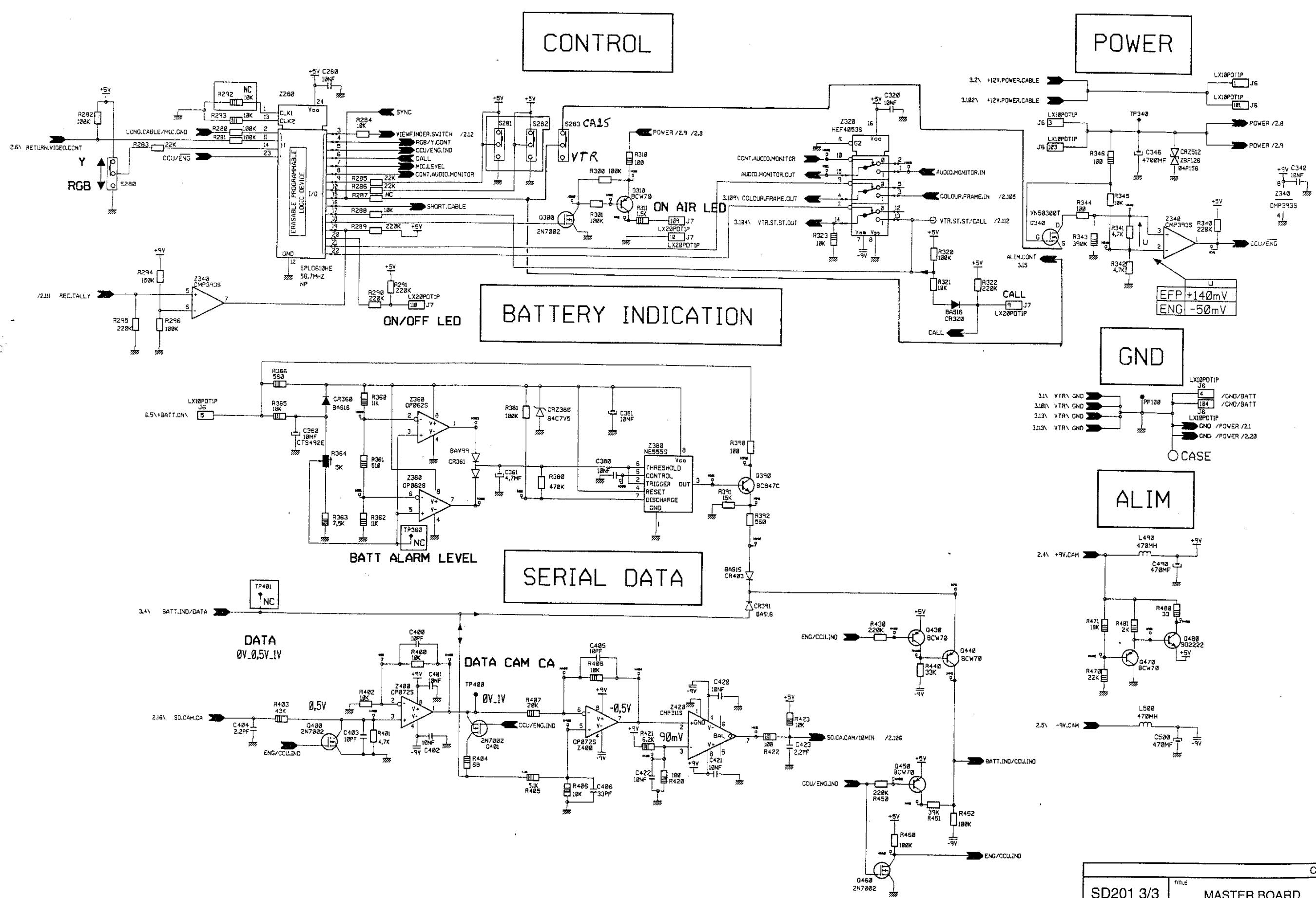
Si le document est la propriété de la Thomson Broadcast, il ne peut être reproduit, ni communiqué à des tiers sans autorisation écrite préalable de la Thomson Broadcast.

AUDIO MONITOR VTR SAVE



					CA25
SD201 2/3	TITLE MASTER BOARD				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	3A963565		030	02/03	

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dite société



SD201 3/3		TITLE		MASTER BOARD	
THOMSON		DRAWING NO	REV	CODE	SHEET
		3A963565	030	03/03	BLOCK

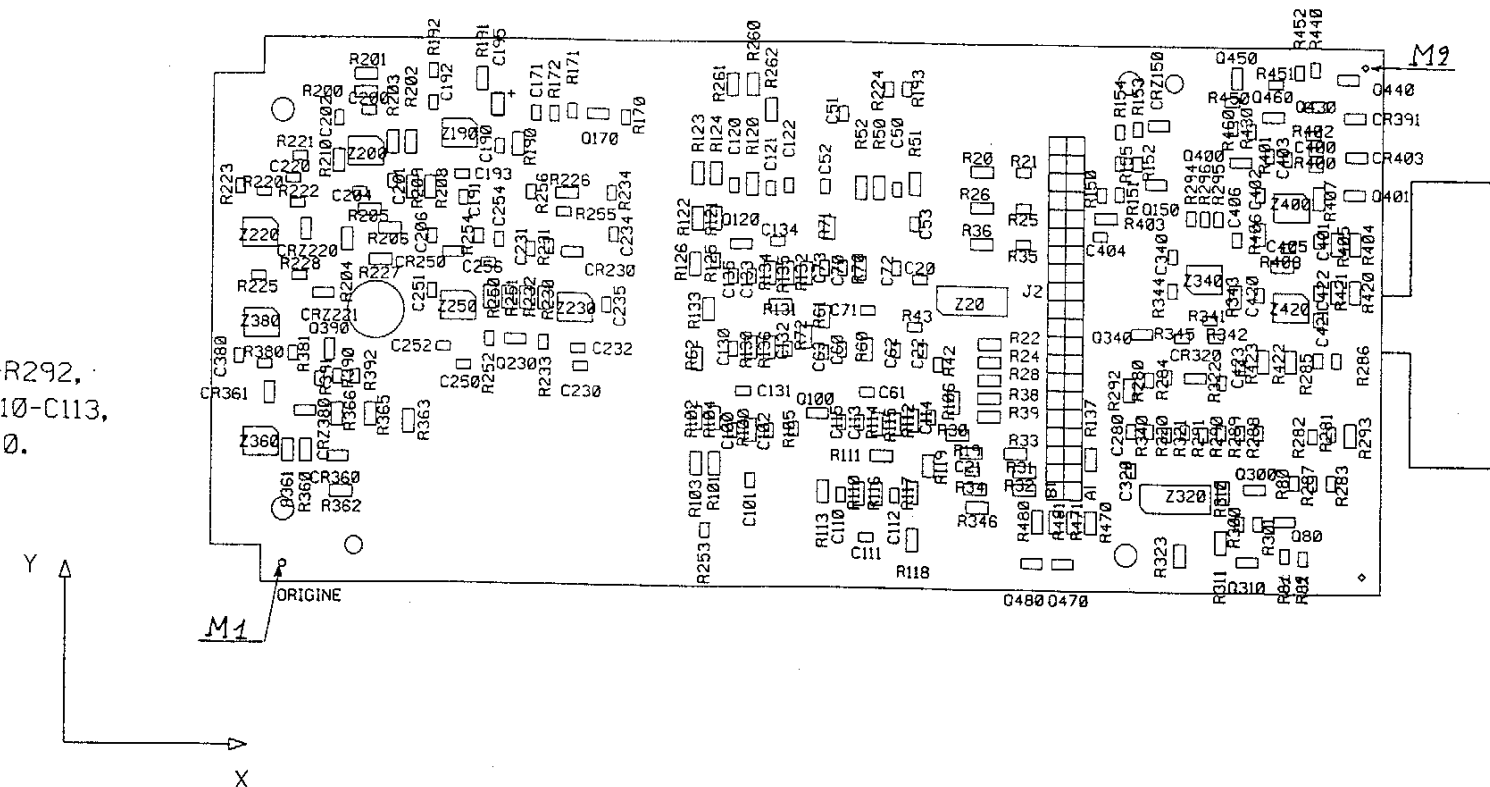
[illegible]

TP360-TP401,
L110-L130-L230-L250,
S20-S21-S22-S281-S282-S283.

C223-C360:
CABLES COUCHES

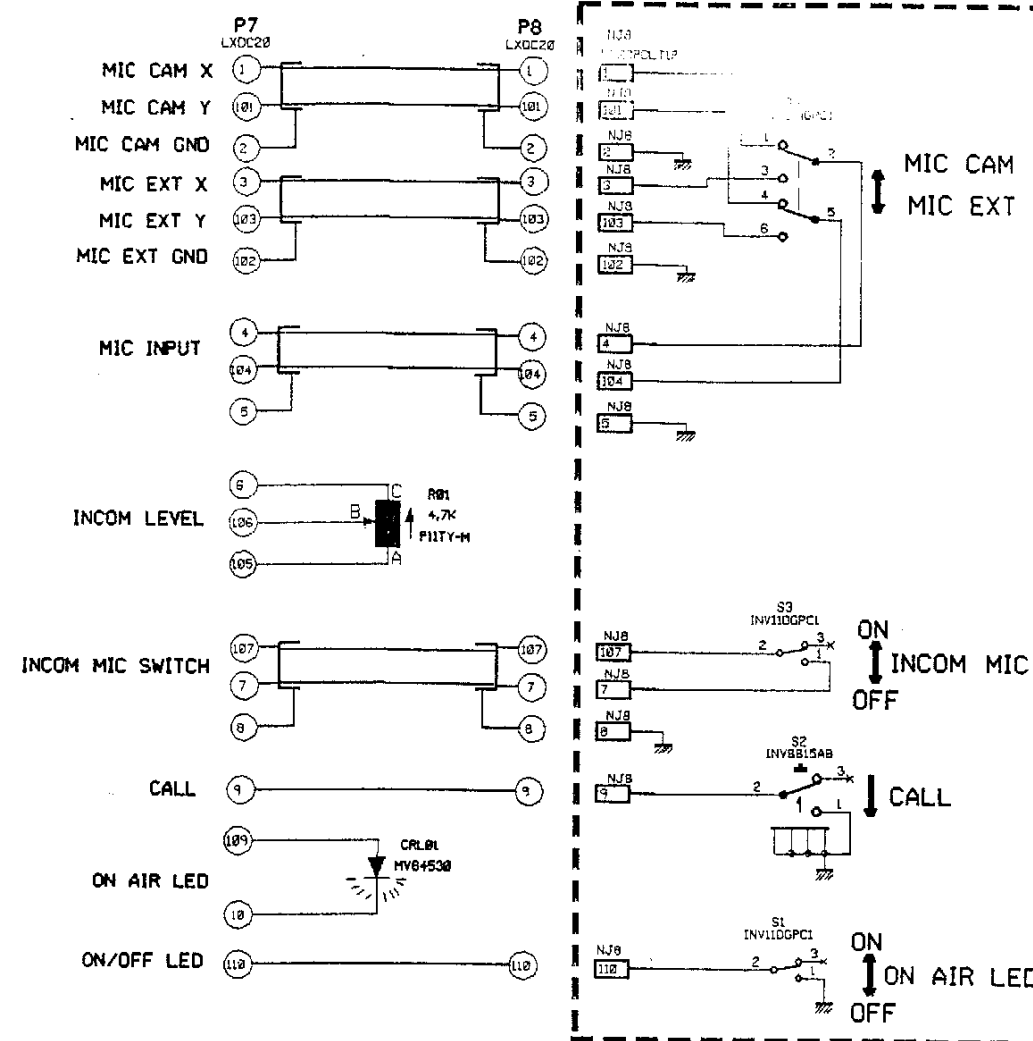
IF
IM

J2 - R111-R114-R131-R134-R287-R292,
C21-C50-C60-C70-C100-C110-C113,
C120-C130-C133-C200-C220.

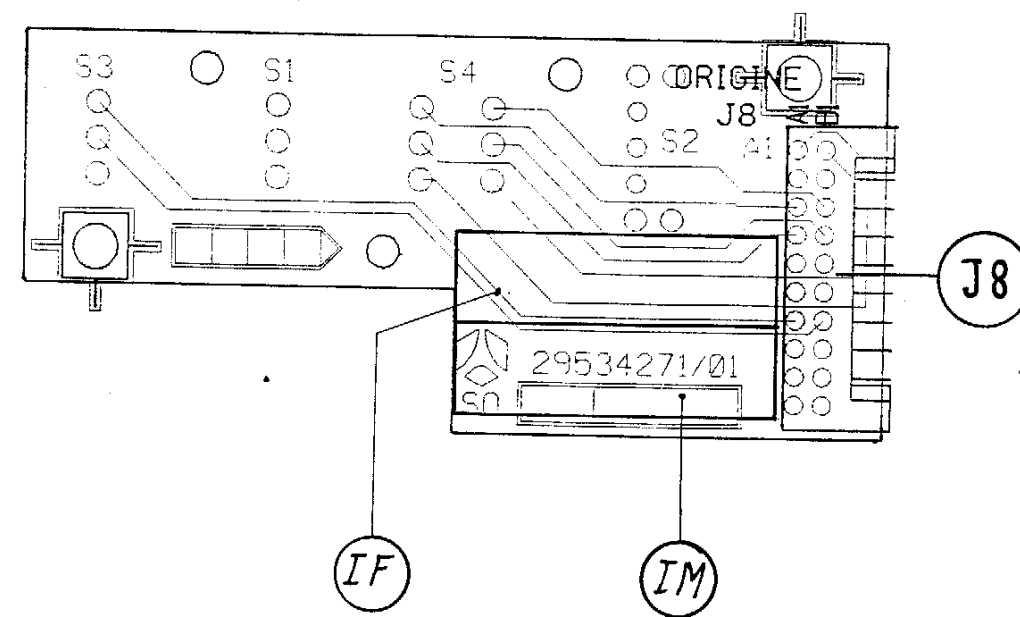
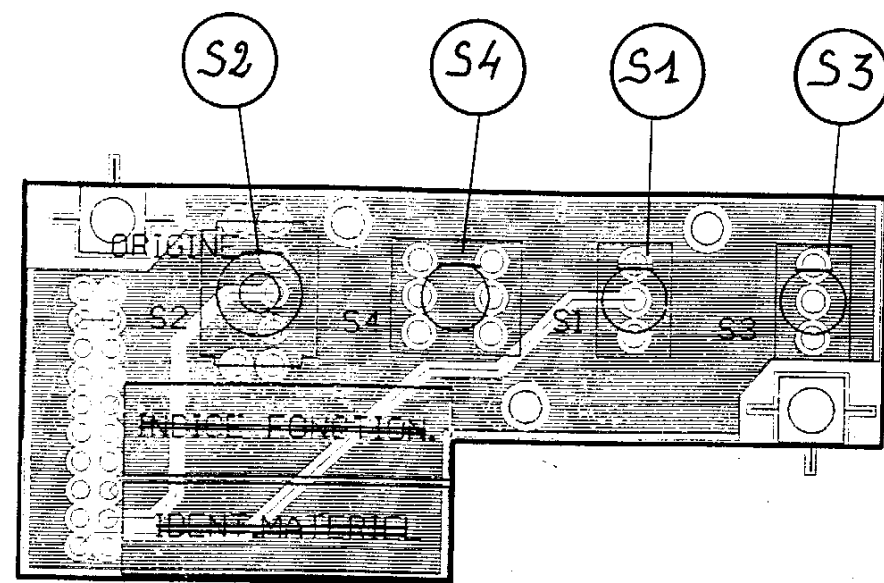


						CA25
LD201 1/1		TITLE MASTER BOARD				
THOMSON	DRAWING NO		REV	CODE	SHEET	BLOCK
	3A963565			046	01/01	

COMMAND BOARD

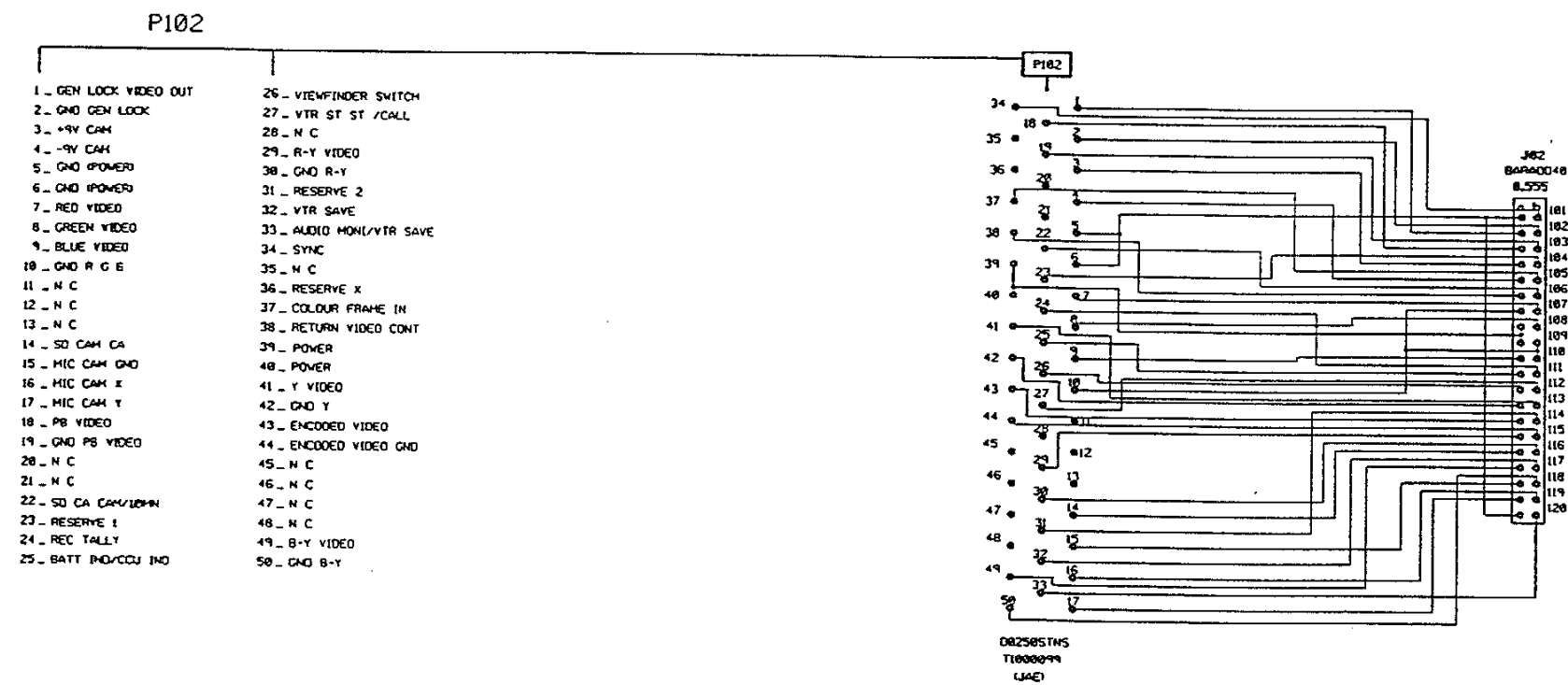


CA25					
SD202 1/1	TITLE				
	CONTROL PCB				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	39963564		030	01/01	

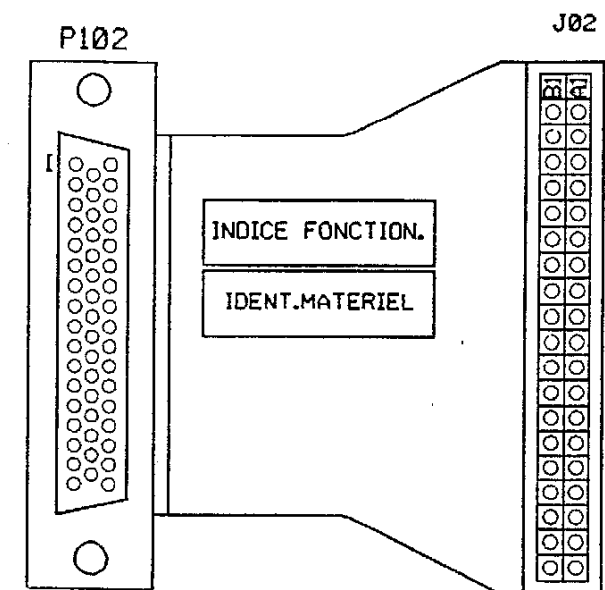


CA25					
LD202 1/1	TITLE CONTROL PCB				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	39963564		046	01/01	

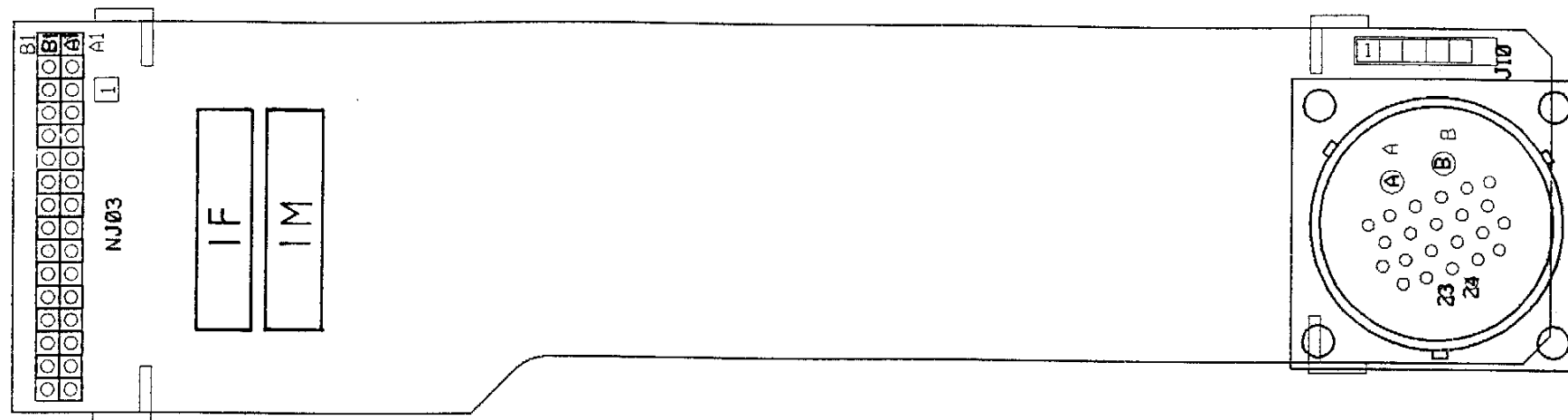
50 PIN UPPER RIBBON CABLE



CA25					
SD203 1/1	TITLE				
	UPPER FLEXIBLE				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	39963566		030	01/01	



CA25					
LD203 1/1	TITLE UPPER FLEXIBLE				
	DRAWING NO	REV	CODE	SHEET	BLOCK
THOMSON	39963566		046	01/01	



CA25					
LD204 1/1	TITLE				
	REAR FLEXIBLE				
THOMSON	DRAWING NO	REV	CODE	SHEET	BLOCK
	39963567		046	01/01	

ADAPTATEUR ARRIÈRE CA25

REAR ADAPTOR CA25

- **ADAPTATEUR ARRIÈRE CA25 - 47032020**
- **CA25 REAR ADAPTOR - 47032020**

DESIGNATION	
INTERCONNECTION	WD200 (1/1)
MASTER BOARD P.C.B. 3A963565/C	SD201 (1/3 to 3/3) LD201 (1/1)
CONTROL P.C.B. 39963564/A	SD202 (1/1) LD202 (1/1)
UPPER FLEXIBLE P.C.B. 39963566	SD203 (1/1) LD203 (1/1)
REAR FLEXIBLE P.C.B. 39963567	LD204 (1/1)



ADAPTATEUR ARRIÈRE CA25

CA25 REAR ADAPTOR

NOMENCLATURES ÉLECTRIQUES

ELECTRICAL COMPONENTS

NOMENCLATURES MÉCANIQUES

MECHANICAL PART LIST



3A963565

SCHEMA SD201

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
CAPACITOR				
C 150	194 203 205	CONDENSATEUR FIXE	IRD607 0.1 MF 10% 63V	91513235
C 490	500	CONDENSATEUR FIXE	036-54-471 470 MF +-20% 10V	91574683
C 223		CONDENSATEUR FIXE	IRD127 1 MF +-10% 63V	91591899
C 221	222 255 260	CONDENSATEUR FIXE	036-56-221 220 MF +-20% 25V	91597020
C 195		CONDENSATEUR CHIPS	CTC3A 0.47MF 20% 25V DOC.	96103224
C 204	404 423	CONDENSATEUR CHIPS	CC0805B-1CG 2.2 PF+-0.25PF100V	91187383
C 53	63 73 115 135	CONDENSATEUR CHIPS	***CC0805B-1CG 27 PF 5% 100V	91187384
C 406		CONDENSATEUR CHIPS	CC0805B-1CG 33 PF +-5% 100V	91187389
C 206		CONDENSATEUR CHIPS	CC0805B-1CG 390 PF +-5% 100V	91187391
C 234	254	CONDENSATEUR CHIPS	CC0805B-1CG 470 PF +-5% 100V	91187397
C 190	193 232 235 252 256	CONDENSATEUR CHIPS	CC0805B-1CG 22 PF +-5% 100V	91187398
C 114	134	CONDENSATEUR CHIPS	CC0805B-1CG 15 PF +-5% 100V	91187404
C 136		CONDENSATEUR CHIPS	CC0805B-1CG 1 PF +-0.25PF 100V	91187406
C 400	403 405	CONDENSATEUR CHIPS	CC0805B-1CG 10PF 5% 100V	91187414
C 346		CONDENSATEUR FIXE	O21-16-472 4700 MF +-20% 25V	T1000334
C 361		CONDENSATEUR FIXE	CTS49-2 4.7 MF 10% 20V	T9000146
C 170	233 253 360 381	CONDENSATEUR FIXE	CTS49-2 10 MF 10% 16V	T9000147
C 20	22 51 52 61 62 71 72 101 102 111 112 121 122	CONDENSATEUR CHIPS	CC0805B-2C1 10 NF 10% 50/63V	T9000152
C 131	132 171 191 192 201 202 230 231 250 251 280			
C 320	340 380 401 402 420 421 422			
DIODE				
CR 320	360 391 403	DIODE CMS	BAS16 SOT23 [A6]	99110304
CR 230	250 361	DIODE CMS	BAV99 SOT23	99116852
DIODE				
CRZ220	221	DIODE CMS	BZX84C4V7 SOT23 [Z1]	99111195
CRZ150		DIODE CMS	BZX84C9V1 SOT23 [Z8]	99111199
CRZ380		DIODE CMS	BZX84C7V5 SOT23 [Z6]	99116826
CRZ512		DIODE	BZW04P158	T1001353
ET11				
CONNECTOR (FIXED)		ETIQUETTE	DAT-1-637-10	91592387
J 3A		BARRETTE DE RACCORDEMENT	75844-101-72 (2X36-Y)	91524704
J 7		CONNECTEUR	LX-20P-DT1-P1	T1000087
J 6 10		CONNECTEUR	LX-10P-DT1-P1	T1000195
INDUCTOR				
L 490	500	INDUCTANCE	FL5H 471K 470 MICROHENRYS 10%	T1001554
TEST POINT				
PF 100		PLOT	E04816-L2M	91351792
TRANSISTOR				
Q 480		TRANSISTOR CMS	SO2222A NPN SOT23 [N20]	91492993
Q 130		TRANSISTOR CMS	SST175 PFET SOT23 [S76]	91590606
Q 230	300 400 401 460	TRANSISTOR CMS	2N7002 SOT23 [702] [72AB]	91685632
Q 80	310 430 440 450 470	TRANSISTOR CMS	BCW70 PNP SOT23 [H2]	99110309
Q 100	120	TRANSISTOR CMS	SO4392 NFET SOT23	99110320
Q 150	170 390	TRANSISTOR CMS	BC847C NPN SOT23 [1G]	99181285
Q 340		TRANSISTOR CMS	VN50300T NFET SOT23 [VO1]	T1001470
RESISTOR				
R 173		POTENTIOMETRE	RJ-4W-103-M (10 KOHMS +-20%)	91549191
R 364		POTENTIOMETRE	RJ-4WS-502-M (5 KOHMS +-20%)	91549407
R 207		POTENTIOMETRE	RJ-4WS-203-M (20 KOHMS +-20%)	91549425
R 27	37 41	POTENTIOMETRE	RJ-4W-202-M (2 KOHMS +-20%)	91552349
R 23	29 40	POTENTIOMETRE	RJ-4W-201-M (200 OHMS +-20%)	91602999
R 81	289 290 291 295 322 340 430 450	RESISTANCE CHIPSE	RR0805 220 KOHMS 5% 1/10W K250	99180461
R 392		RESISTANCE CHIPSE	RR0805 560 OHMS 5% 1/10W K250	99180462
R 224		RESISTANCE CHIPSE	RR0805 2.2 KOHMS 5% 1/10W K250	99180463
R 451		RESISTANCE CHIPSE	RR0805 39 KOHMS 5% 1/10W K250	99180468
R 171	172	RESISTANCE CHIPSE	RR0805 1 KOHM 5% 1/10W K250	99180470
R 105	125	RESISTANCE CHIPSE	RR0805 1 MOHM 5% 1/10W K250	99180471
R 150	151 155 170 253 280 281 282 296 300 301 320	RESISTANCE CHIPSE	RR0805 100 KOHMS 5% 1/10W K250	99180472
R 381	452 460			
R 344	390	RESISTANCE CHIPSE	RR0805 100 OHMS 5% 1/10W K250	99180479
R 283	285 286	RESISTANCE CHIPSE	RR0805 22 KOHMS 5% 1/10W K250	99180480
R 42	43 152 153 225 228 284 288 321 345 400 402	RESISTANCE CHIPSE	RR0805 10 KOHMS 5% 1/10W K250	99180481
R 154		RESISTANCE CHIPSE	RR0805 3.3 KOHMS 5% 1/10W K250	99180482
R 223		RESISTANCE CHIPSE	RR0805 2.7 KOHMS 5% 1/10W K250	99180483
R 221	222 233 252	RESISTANCE CHIPSE	RR0805 22 OHMS 5% 1/10W K250	99180486
R 192	231 254 440	RESISTANCE CHIPSE	RR0805 33 KOHMS 5% 1/10W K250	99180490
R 391		RESISTANCE CHIPSE	RR0805 15 KOHMS 5% 1/10W K250	99180491
R 80	82 380	RESISTANCE CHIPSE	RR0805 470 KOHMS 5% 1/10W K250	99180494
R 255	341 342 401	RESISTANCE CHIPSE	RR0805 4.7 KOHMS 5% 1/10W K250	99180498
R 220		RESISTANCE CHIPSE	RR0805 47 KOHMS 5% 1/10W K250	99180502
R 21	25 35 193 234 256	RESISTANCE CHIPSE	RR0805 0 OHM	99180514
R 294		RESISTANCE CHIPSE	RR0805 150 KOHMS 5% 1/10W K250	99181049
R 226	227 480	RESISTANCE CHIPSE	RC3715 33 OHMS 1% 1/4W K50	T9000196
R 404		RESISTANCE CHIPSE	RC3715 68 OHMS 1% 1/4W K50	T9000203
R 52	62 72 103 118 122	RESISTANCE CHIPSE	RC3715 75 OHMS 1% 1/4W K50	T9000204
R 137		RESISTANCE CHIPSE	RC3715 82 OHMS 1% 1/4W K50	T9000205
R 262	310 346 422	RESISTANCE CHIPSE	RC3715 100 OHMS 1% 1/4W K50	T9000206
R 420		RESISTANCE CHIPSE	RC3715 180 OHMS 1% 1/4W K50	T9000209
R 117		RESISTANCE CHIPSE	RC3715 220 OHMS 1% 1/4W K50	T9000211
R 22	28 39	RESISTANCE CHIPSE	RC3715 270 OHMS 1% 1/4W K50	T9000213
R 119		RESISTANCE CHIPSE	RC3715 300 OHMS 1% 1/4W K50	T9000214
R 24	38 203 208 260 261	RESISTANCE CHIPSE	RC3715 330 OHMS 1% 1/4W K50	T9000215
R 30		RESISTANCE CHIPSE	RC3715 360 OHMS 1% 1/4W K50	T9000216
R 31		RESISTANCE CHIPSE	RC3715 430 OHMS 1% 1/4W K50	T9000218
R 116	136 232 251	RESISTANCE CHIPSE	RC3715 470 OHMS 1% 1/4W K50	T9000219
R 101	102 361	RESISTANCE CHIPSE	RC3715 510 OHMS 1% 1/4W K50	T9000220
R 20	26 36 366	RESISTANCE CHIPSE	RC3715 560 OHMS 1% 1/4W K50	T9000221
R 50	51 60 61 70 71 113 133	RESISTANCE CHIPSE	RC3715 750 OHMS 1% 1/4W K50	T9000224
R 100	104 120 121 123 124	RESISTANCE CHIPSE	RC3715 1 KOHM 1% 1/4W K50	T9000227
R 115	135	RESISTANCE CHIPSE	RC3715 1.1 KOHM 1% 1/4W K50	T9000228
R 34	110 130	RESISTANCE CHIPSE	RC3715 1.2 KOHM 1% 1/4W K50	T9000229
R 311		RESISTANCE CHIPSE	RC3715 1.5 KOHM 1% 1/4W K50	T9000231
R 481		RESISTANCE CHIPSE	RC3715 2 KOHMS 1% 1/4W K50	T9000234
R 32		RESISTANCE CHIPSE	RC3715 2.7 KOHMS 1% 1/4W K50	T9000237
R 33		RESISTANCE CHIPSE	RC3715 3.9 KOHMS 1% 1/4W K50	T9000241
R 191		RESISTANCE CHIPSE	RC3715 4.7 KOHMS 1% 1/4W K50	T9000243
R 405		RESISTANCE CHIPSE	RC3715 5.1 KOHMS 1% 1/4W K50	T9000244
R 421		RESISTANCE CHIPSE	RC3715 6.2 KOHMS 1% 1/4W K50	T9000246
R 363		RESISTANCE CHIPSE	RC3715 7.5 KOHMS 1% 1/4W K50	T9000248
R 19		RESISTANCE CHIPSE	RC3715 8.2 KOHMS 1% 1/4W K50	T9000249
R 106	112 126 132 293 323 406 408 423	RESISTANCE CHIPSE	RC3715 10 KOHMS 1% 1/4W K50	T9000251
R 360	362	RESISTANCE CHIPSE	RC3715 11 KOHMS 1% 1/4W K50	T9000252
R 365	471	RESISTANCE CHIPSE	RC3715 18 KOHMS 1% 1/4W K50	T9000257
R 407		RESISTANCE CHIPSE	RC3715 20 KOHMS 1% 1/4W K50	T9000258
R 470		RESISTANCE CHIPSE	RC3715 22 KOHMS 1% 1/4W K50	T9000259
R 403		RESISTANCE CHIPSE	RC3715 43 KOHMS 1% 1/4W K50	T9000265
R 190	200 201 202 230 250	RESISTANCE CHIPSE	RC3715 47 KOHMS 1% 1/4W K50	T9000266
R 204	210	RESISTANCE CHIPSE	RC3715 100 KOHMS 1% 1/4W K50	T9000274
R 209		RESISTANCE CHIPSE	RC3715 150 KOHMS 1% 1/4W K50	T9000278

3A963555

SCHEMA SD201

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
R 205		RESISTANCE CHIPSE	RC3715 200 KOHMS 1% 1/4W K50	T9000281
R 343		RESISTANCE CHIPSE	RC3715 390 KOHMS 1% 1/4W K50	T9000287
R 206		RESISTANCE CHIPSE	RC3715 91 KOHMS 0,25% 1/4W K25	T9001638
SWITCH				
S 23 280 283		COMMUTATEUR A LEVIER	1-INV2P-Y2 (NK236X789)	T9001449
TEST POINT				
TP 50 60 70 100 110 120 130 190 200 340 400		PLOT	E06626-L2M	91382049
INTEGRATED CIRCUIT				
Z 280		CIRCUIT INTEGRE PROGRAMME	Z280	20335639
Z 320		CIRCUIT INTEGRE CMS	HEF4053BT S016P -40+85	91546106
Z 340		CIRCUIT INTEGRE CMS	393 S08P 0+70 (LM393)	99126288
Z 420		CIRCUIT INTEGRE CMS	311 S08P 0+70 (LM311)	99129838
Z 20		CIRCUIT INTEGRE CMS	74HC4053 S016P-40+85(B.ETROIT)	99137357
Z 280A		SUPPORT DE CIRCUIT INTEGRE	SCC1D24-Y1-A-B	99138187
Z 200 220 400		CIRCUIT INTEGRE CMS	072 S08P 0+70	99141743
Z 380		CIRCUIT INTEGRE CMS	555 S08P -40+85	99167547
Z 360		CIRCUIT INTEGRE CMS	062 S08P 0+70 (TL062)	99175378
Z 100 110 120 130		CIRCUIT INTEGRE	LM6361N D8P 0+70	T1000165
Z 280		RESEAU LOGIQUE PROGRAMMABLE	EP610DC-25 D24HE 0+70	T9000409
Z 50 60 70		CIRCUIT INTEGRE	OP2020 D8P -25+85	T9001434
Z 190 230 250		CIRCUIT INTEGRE CMS	NE5534D S08P 0+70	T9001526

< last page >

39963564

SCHEMA SD202

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
CONNECTOR (FIXED)				
J 8		CONNECTEUR	LX-20P-DLT1-P1	91645854
SWITCH				
S 2		COMMUTATEUR A POUSSOIR	BB-15AB	91627325
S 1 3		COMMUTATEUR A LEVIER	TT11DG-PC-1	{UNI.PT/PT Y} 99115146
S 4		COMMUTATEUR A LEVIER	TT21NG-PC-1	{BIP.PT/PT Y} 99115148
				< last page >

39963566

SCHEMA SD203

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
CONNECTOR (FIXED) J 2		BARRETTE DE RACCORDEMENT	75844-101-72 (2X36-Y)	91524704
CONNECTOR (MOBILE) P 102		CONNECTEUR	D02-50ST-N-S	T1000099 < last page >

39963567

SCHEMA SD204

REF.	REFERENCE NUMBER	DESCRIPTION	VALUE	PART NO
CONNECTOR (FIXED) J 10		CONNECTEUR	SRCB02A21-26P-TH	T1000096 < last page >

DATE D'APPLICATION: 16-Jun-97

N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)

CODE COMPOSE: 47018452

DESIGNATION: KIT2 CABL ET MECA CA 25

EDITION: A

REF COMPLEMENTAIRE:

NO MOD EDIT:

DATE MODIF EDIT: 15-Jan-97

CODE FAM/PROD : 13

PROPRIETAIRE:DPB

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP /REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND MOD	COD MOD	SEQ OPE	NO GOD	CODE FORME
B17		T1000237		CABL L2B2AT BIFILAIRE BLINDE	CANARE	2.3	M	30-Jan-95	00-XXX-00			100	000	
B21		99000023		COAX RG-179B/U MARRON	MIL.SPS.	.4	M	30-Jan-95	00-XXX-00			100	000	
B23		99002489		GAIN GER51-03 (3/32 NOIRE)	TH-CSF BCN	.25	M	30-Jan-95	00-XXX-00			100	000	
B30		99002491		GAIN GER51-05 (3/16 NOIRE)	TH-CSF BCN	.15	M	30-Jan-95	00-XXX-00			100	000	
B25		91472651		TRES LOH-2 LARG.2 NATURELLE	HELLERMANN	3	M	30-Jan-95	00-XXX-00			100	000	
B19		99022881		FIL KZ05-05L (BLANC)	TH-CSF BCN	2.5	M	30-Jan-95	00-XXX-00			100	000	
B20		99029879		FIL KZ05-05 ROUGE	AXON CABL	3	M	30-Jan-95	00-XXX-00			100	000	
B18		99024576		FIL KZ05-05 NOIR	AXON CABL	1.5	M	30-Jan-95	00-XXX-00			100	000	
A88	005	39963814		ETIQ VTR/CCU	TB	1	U	30-Jan-95	00-XXX-00			004	000	
A09	009	29292079		ETIQUETTE MICRO IN	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
A10	010	39963535		ETIQ INCOM	TB	1	U	30-Jan-95	00-XXX-00			004	000	
A11	011	29292081		ETIQUETTE DC-IN	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
A15	015	29290183		GUIDE	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
A16	016	99012782		RDEL ROND.CUV.USIN.DIA.3 A4-50 PASS	AFNOR	1	U	30-Jan-95	00-XXX-00			004	000	
A17	017	99012676		IVE										
A89	019	39962386		VIS F/90 M3X8/8 U INOX.A4 PASS.	TH-CSF BCN	3	U	30-Jan-95	00-XXX-00			004	000	
B02	020	99012776		ENT. ENTRETOISE CONNEC. C.I.	TVE	2	U	30-Jan-95	00-XXX-00			004	000	
A97	021	99060939		RDEL Z3U INOX CL.18-12	AFNOR	6	U	30-Jan-95	00-XXX-00			004	000	
B05	022	99052408		VIS CHC M3X15/15 U Z2CND17-12 PASS	AFNOR	2	U	30-Jan-95	00-XXX-00			004	000	
A23	023	99060917		IVE										
A24	024	99052510		VIS F/90 M2,5X6/6 U INOX.A4 PASS.	TH-CSF BCN	2	U	30-Jan-95	00-XXX-00			004	000	
A25	025	29292084		VIS C M2X8/8 U INOX.A4 PASS.	TH-CSF BCN	5	U	30-Jan-95	00-XXX-00			004	000	
A26	026	29290185		RDEL RONDELLE M2U A4-50 PASSIVE	AFNOR	2	U	30-Jan-95	00-XXX-00			004	000	
A27	027	T6000220		GUIDE	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
B36	028	99126137		QUEUE D'ARONDE MALE	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
A30	030	99014194		CHC M4X8 U INOX NOIR	BOSSARD	3	U	30-Jan-95	00-XXX-00			004	000	
B09	032	99060925		SP:39960411										
A33	033	29533512		VIS F/90 M3X8 U INOX A2.70 NOIR	AFNOR	4	U	30-Jan-95	00-XXX-00			004	000	
A34	034	91351521		ECRU 3PA10CC	SIMMONDS	2	U	30-Jan-95	00-XXX-00			004	000	
B10	035	99059912		VIS C M3X12/12 U INOX.A4 PASS.	TH-CSF BCN	2	U	30-Jan-95	00-XXX-00			004	000	
B11	036	99051638		ENTT ENMET12 LG.16	TVE	2	U	30-Jan-95	00-XXX-00			004	000	
A37	037	99060924		ENTT ENMET12 LG.5	ACCEL	2	U	30-Jan-95	00-XXX-00			004	000	
A38	038	29533519		ECRU H M3 U INOX A4 PASSIVE	TH-CSF BCN	7	U	30-Jan-95	00-XXX-00			004	000	
A39	039	29291185		RDEL 520301-80	NOMEL	11	U	30-Jan-95	00-XXX-00			004	000	
A40	040	29290364		VIS C M3X8/8 U INOX.A4 PASS.	TH-CSF BCN	2	U	30-Jan-95	00-XXX-00			004	000	
B12	041	99060919		CACHE	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
A42	042	29533511		DOIGT	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
A43	043	29533508		EMBASE	TVE	2	U	30-Jan-95	00-XXX-00			004	000	
A44	044	29290365		VIS C M2,5X6/6 U INOX.A4 PASS.	TH-CSF BCN	8	U	30-Jan-95	00-XXX-00			004	000	
A45	045	39963575		CALE	TVE	2	U	30-Jan-95	00-XXX-00			004	000	
A46	046	39963576		CONTRE-PLAQUE	TVE	2	U	30-Jan-95	00-XXX-00			004	000	
A85	047	20337580		CACHE	TVE	2	U	30-Jan-95	00-XXX-00			004	000	
				ETANCHEITE GAUCHE	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
				ETANCHEITE DROITE	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
				BOUCHE-TROU	TSV	2	U	30-Jan-95	00-XXX-00			004	000	

DATE D'APPLICATION: 16-Jun-97 N O M E N C L A T U R E D E D E F I N I T I O N (un niveau)

CODE COMPOSE: 47018452

DESIGNATION: KIT2 CABL ET MECA CA 25

EDITION: A

REF COMPLEMENTAIRE:

NO MOD EDIT: DATE MODIF EDIT: 15-Jan-97

PROPRIETAIRE:DPB

CODE FAM/PROD :13

NO SEQ	REP TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP /REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND MOD	COD MOD	SEQ OPE	NO GOD	CODE FORME
A52	048	91280718		RDEL 520251-80	NOMEL	3	U	30-Jan-95	00-XXX-00			004	000	
A50	049	T6000015		VIS CHC M2,5X8 INOX A2-70 NOIR SP39960411	SDS	2	U	30-Jan-95	00-XXX-00			004	000	
A51	050	99059911		ECRU H M2,5 U INOX A4 PASSIVE	TH-CSF BCN	2	U	30-Jan-95	00-XXX-00			004	000	
A68	052	99059529		VIS F/90 M2X6/6 U INOX.A4 PASS.	TH-CSF BCN	3	U	30-Jan-95	00-XXX-00			004	000	
B06	054	T6000098		VIS F/90+ PHILIPS M3X6 NOIR SPE47018469-022 INOX	BOSSARD	4	U	30-Jan-95	00-XXX-00			004	000	
A60	057	39963597		VIS IMPERDABLE	TVE	2	U	30-Jan-95	00-XXX-00			004	000	
B37	058	91379651		JOIN 46 6031 QLE 6370001	SKEGA SKEL	2	U	30-Jan-95	00-XXX-00			004	000	
A62	059	99051636		RDEL 520401-80	NOMEL	1	U	30-Jan-95	00-XXX-00			004	000	
B31	060	99107007		VIS CHC M4X8/8 U INOX.A4 PASS.	TH-CSF BCN	1	U	30-Jan-95	00-XXX-00			004	000	
B07	062	91306017		ENTT ENMET1 LG.15 DOC. 39961595/022	ACCEL	3	U	30-Jan-95	00-XXX-00			004	000	
A66	063	91280717		RDEL 520201-80	NOMEL	3	U	30-Jan-95	00-XXX-00			004	000	
A71	064	91300608		CAPU 040-1020 040-1020	ELMA	1	U	30-Jan-95	00-XXX-00			004	000	
A72	065	91692019		CAPU AT496 NOIR	NIHON KATH	1	U	30-Jan-95	00-XXX-00			004	000	
A87	066	29533038		ROND.ETANCHEITE INVERSEUR	TVE	3	U	30-Jan-95	00-XXX-00			004	000	
A70	068	91301050		BT0N 020-2120 020-2120	ELMA	1	U	30-Jan-95	00-XXX-00			004	000	
A93	069	91600456		SULD HIMP2599 MONTURE	HEWLETT PA	1	U	30-Jan-95	00-XXX-00			004	000	
B32	070	29533808		CALE EPAISSEUR 3	TVE	1	U	30-Jan-95	00-XXX-00			004	000	
B16	072	91310234		RDEL 100 EP.1 CARTON BAKELISE	MFOEM	3	U	30-Jan-95	00-XXX-00			004	000	
B13	074	T1003312		ETIQ 40X15MM POLYESTER 1 DE FRONT 2,68MM ECHENILLAGE	PUBADRESSE	1	U	30-Jan-95	00-XXX-00			004	000	
B24	080	99002490		GAIN GER51-04 (1/8 NOIRE)	TH-CSF BCN	.2	M	30-Jan-95	00-XXX-00			100	000	
B28	082	91319703		TRES TP8B(CU.ETAME)	ELECTRO-SH	.15	M	30-Jan-95	00-XXX-00			100	000	
B27	084	91221430		COSS 519C	MFOEM	2	U	30-Jan-95	00-XXX-00			100	000	
B29	086	99001236		COSS 1384	MFOEM	3	U	30-Jan-95	00-XXX-00			100	000	
B34	088	91200575		COSS 519	MFOEM	1	U	30-Jan-95	00-XXX-00		A	100	000	
B26	100	T1000829		CNCT LX-C1-1-5000 [P.CT150-2-LX1 MSA.CT350-2B-LX]	JAE	51	U	30-Jan-95	00-XXX-00			100	000	
B35	060708	39961527		- KIT ETIQUETTES CA25	TB	1	U	30-Jan-95	00-XXX-00			004	000	
A94	CRL 001	91502834		LBAR HIMP2300 ROUGE	HEWLETT PA	1	U	30-Jan-95	00-XXX-00			100	000	
B38	ETI 01	47019528		ETIQ COMMUTATION CA25 VTR	TBS	1	U	15-Jan-97	00-XXX-00		A	380	000	
B14	IF	91623311		ETIQ %%DAT-50-652-10	BRADY	1	U	30-Jan-95	00-XXX-00			004	000	
B15	IM	91623311		ETIQ %%DAT-50-652-10	BRADY	1	U	30-Jan-95	00-XXX-00			004	000	
A74	J 030	91555161		CNEC XLR NCF3D-V EFD-3-V1	NEUTRIK	1	U	30-Jan-95	00-XXX-00			100	000	
A75	J 040	T9003485		CNEC EMD#C04+Z#-XLR#-#####D2-VD# AVEC SWITCH SERIE		1	U	30-Jan-95	00-XXX-00			100	000	
B08	J 050	T9003666		CNCS PFD1C01+Z2-75BNC-#####D2-###		1	U	30-Jan-95	00-XXX-00			100	000	
A79	P 006	T1000162		CNCS LX-DC10	JAE	1	U	30-Jan-95	00-XXX-00			100	000	
A80	P 007	91645840		CNCS LX-DC20	JAE	1	U	30-Jan-95	00-XXX-00			100	000	
A81	P 008	91645840		CNCS LX-DC20	JAE	1	U	30-Jan-95	00-XXX-00			100	000	
A82	P 010	T1000162		CNCS LX-DC10	JAE	1	U	30-Jan-95	00-XXX-00			100	000	
A83	P 011	91491906		JACK T2121000 T2121000	SOCAPLEX	1	U	30-Jan-95	00-XXX-00			100	000	

DATE D'APPLICATION: 16-Jun-97 NOMENCLATURE DE DEFINITION (un niveau)

CODE COMPOSE: 47018452
EDITION: A
CODE FAM/PROD :13
REF COMPLEMENTAIRE:
NO MOD EDIT:
PROPRIETAIRE:DPB
DESIGNATION: KIT2 CABL ET MECA CA 25
DATE MODIF EDIT: 15-Jan-97

NO SEQ	REPERE TOPO	NO ARTICLE	ED	DESIGNATION / REF COMP	REMARQUES	FABRICANT	QTE DU LIEN	UM	DATE DEPART	DATE CLOTURE	IND COD MOD OPE	SEQ GOD	NO FORME	CODE FORME
A84	R	001		91512776	POT. P11TV-M 4,7 KOHMS +-20% LOI A	SFERNICE	1	U	30-Jan-95	00-XXX-00		100	000	
A76	S	001		T1000040	DISJ TBC6051-11-1071 4 AMPERES	HOSIDEN	1	U	30-Jan-95	00-XXX-00		100	000	
A77	S	002		T1000475	COML 7201-P4-H-Z-Q-E (BIP.PT/PT Z) C&K COMPOS		1	U	30-Jan-95	00-XXX-00		100	000	

NOTES:
021:001: DATE : EVOLUTIONS
- : - :30-01-95:CREATION HK