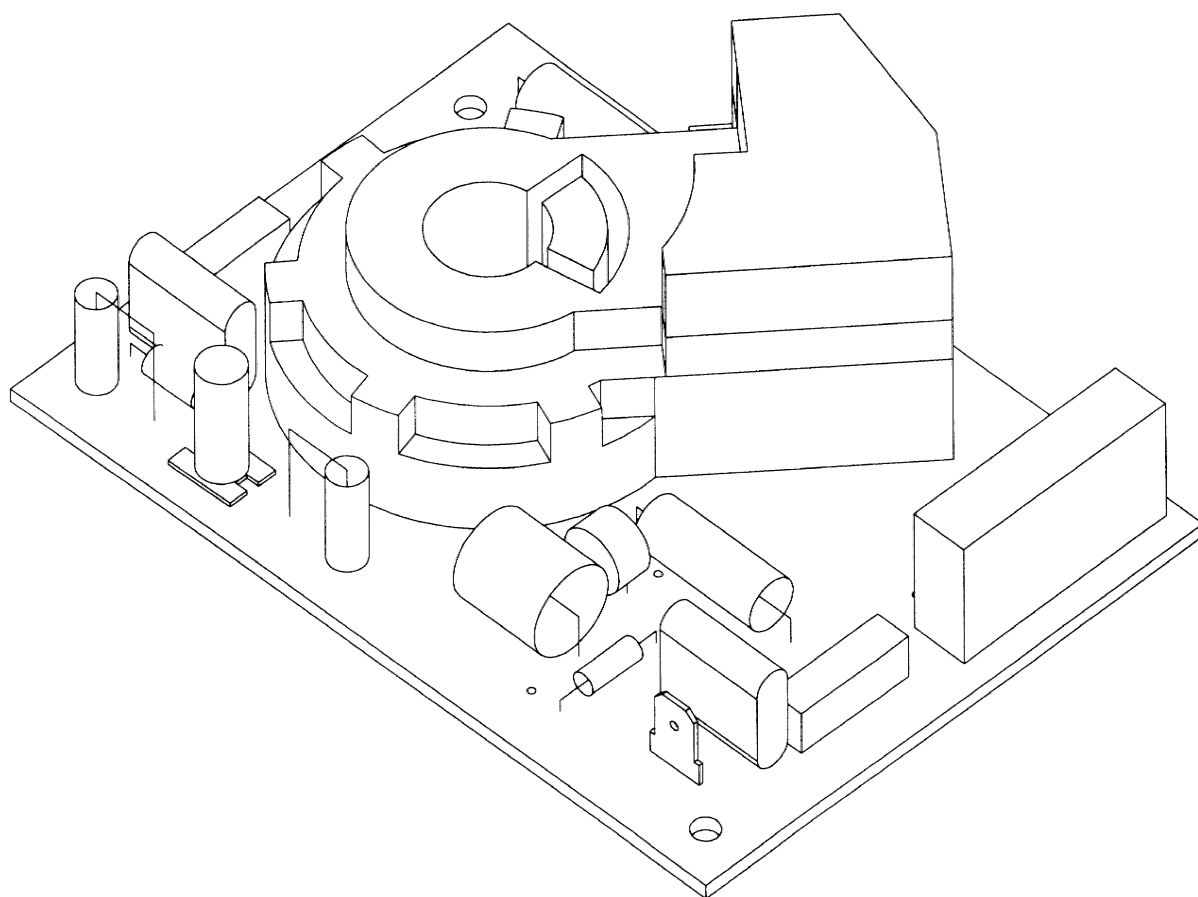


CRT module

76 21712 (R)

76 21715 (G)

76 21716 (B)



CRT module

76 21712 (R)

76 21715 (G)

76 21716 (B)

Parts listing CRT module 76 21712

ITEM NO.	SIT.	DESCRIPTION	ITEM NO.	SIT.	DESCRIPTION
13 1262	B..1	TUBE SURGE PROT 1000V	77 4271	L..1	COIL IF N 6.5 B5ZK D0.2
11 4120	C..1	C POMERA 10N K250E4	78 0238	PC..	PCS PJ49 CRT *801 7621712
11 20902	C..2	C CE DI 100P K202E3 HV	10 2138	R..1	R CC H 1K5 K 1W
11 4126	C..3	C POMERA 33N K250E4	10 2120	R..2	R CC H 47E K 1W
11 1773	C..4	C PPMERA 4N7J162E9 HV	10 2148	R..4	R CC H 10K K 1W
11 1708	C..5	C CE DI 100P M400E3 SA	10 2138	R..5	R CC H 1K5 K 1W
13 1637	D..1	D R BA158 600400 DO7	10 2184	R..6	R CC 10M K 1W
31 1036	J1..	J CRT FBT SD130 SKT			
31 3454	J4..	J TAB1 MBT H 4.8S0.5			

Parts listing CRT module 76 21715

ITEM NO.	SIT.	DESCRIPTION	ITEM NO.	SIT.	DESCRIPTION
13 1262	B..1	TUBE SURGE PROT 1000V	77 4271	L..1	COIL IF N 6.5 B5ZK D0.2
11 4120	C..1	C POMERA 10N K250E4	78 0238	PC..	PCS PJ49 CRT *801 7621712
11 20902	C..2	C CE DI 100P K202E3 HV	10 2138	R..1	R CC H 1K5 K 1W
11 4126	C..3	C POMERA 33N K250E4	10 2120	R..2	R CC H 47E K 1W
11 1773	C..4	C PPMERA 4N7J162E9 HV	10 1162	R..3	R CF H150K J 0W25
11 1708	C..5	C CE DI 100P M400E3 SA	10 2148	R..4	R CC H 10K K 1W
13 1637	D..1	D R BA158 600400 DO7	10 2138	R..5	R CC H 1K5 K 1W
31 1036	J1..	J CRT FBT SD130 SKT	10 2184	R..6	R CC 10M K 1W
31 3454	J4..	J TAB1 MBT H 4.8S0.5			

Parts listing CRT module 76 21716

ITEM NO.	SIT.	DESCRIPTION	ITEM NO.	SIT.	DESCRIPTION
13 1262	B..1	TUBE SURGE PROT 1000V	77 4271	L..1	COIL IF N 6.5 B5ZK D0.2
11 4120	C..1	C POMERA 10N K250E4	78 0238	PC..	PCS PJ49 CRT *801 7621712
11 20902	C..2	C CE DI 100P K202E3 HV	10 2138	R..1	R CC H 1K5 K 1W
11 4126	C..3	C POMERA 33N K250E4	10 2120	R..2	R CC H 47E K 1W
11 1773	C..4	C PPMERA 4N7J162E9 HV	10 2148	R..4	R CC H 10K K 1W
11 1708	C..5	C CE DI 100P M400E3 SA	10 2138	R..5	R CC H 1K5 K 1W
13 1637	D..1	D R BA158 600400 DO7	10 2184	R..6	R CC 10M K 1W
31 1036	J1..	J CRT FBT SD130 SKT			
31 3454	J4..	J TAB1 MBT H 4.8S0.5			

CRT module

76 21712 (R)
76 21715 (G)
76 21716 (B)

Spare parts CRT module 76 21712

ART. NO.	DESCRIPTION	QUANTITY	ART. NO.	DESCRIPTION	QUANTITY
10 2184	R CC 10M K 1W	1	31 1036	J CRT FBT SD130 SKT	1
11 1708	C CE DI 100P M400E3 SA	1	31 3454	J TAB1 MBT H 4.8S0.5	1
11 1773	C PPMERA 4N7J162E9 HV	1	77 4271	COIL IF N 6.5 B5ZK D0.2	1
11 20902	C CE DI 100P K202E3 HV	1	78 0238	PCS PJ49 CRT *801 7621712	1
11 4120	C POMERA 10N K250E4	1			
11 4126	C POMERA 33N K250E4	1			
13 1262	TUBE SURGE PROT 1000V	1			
13 1637	D R BA158 600400 DO7	1			

Spare parts CRT module 76 21715

ART. NO.	DESCRIPTION	QUANTITY	ART. NO.	DESCRIPTION	QUANTITY
10 2184	R CC 10M K 1W	1	31 1036	J CRT FBT SD130 SKT	1
11 1708	C CE DI 100P M400E3 SA	1	31 3454	J TAB1 MBT H 4.8S0.5	1
11 1773	C PPMERA 4N7J162E9 HV	1	77 4271	COIL IF N 6.5 B5ZK D0.2	1
11 20902	C CE DI 100P K202E3 HV	1	78 0238	PCS PJ49 CRT *801 7621712	1
11 4120	C POMERA 10N K250E4	1			
11 4126	C POMERA 33N K250E4	1			
13 1262	TUBE SURGE PROT 1000V	1			
13 1637	D R BA158 600400 DO7	1			

Spare parts CRT module 76 21716

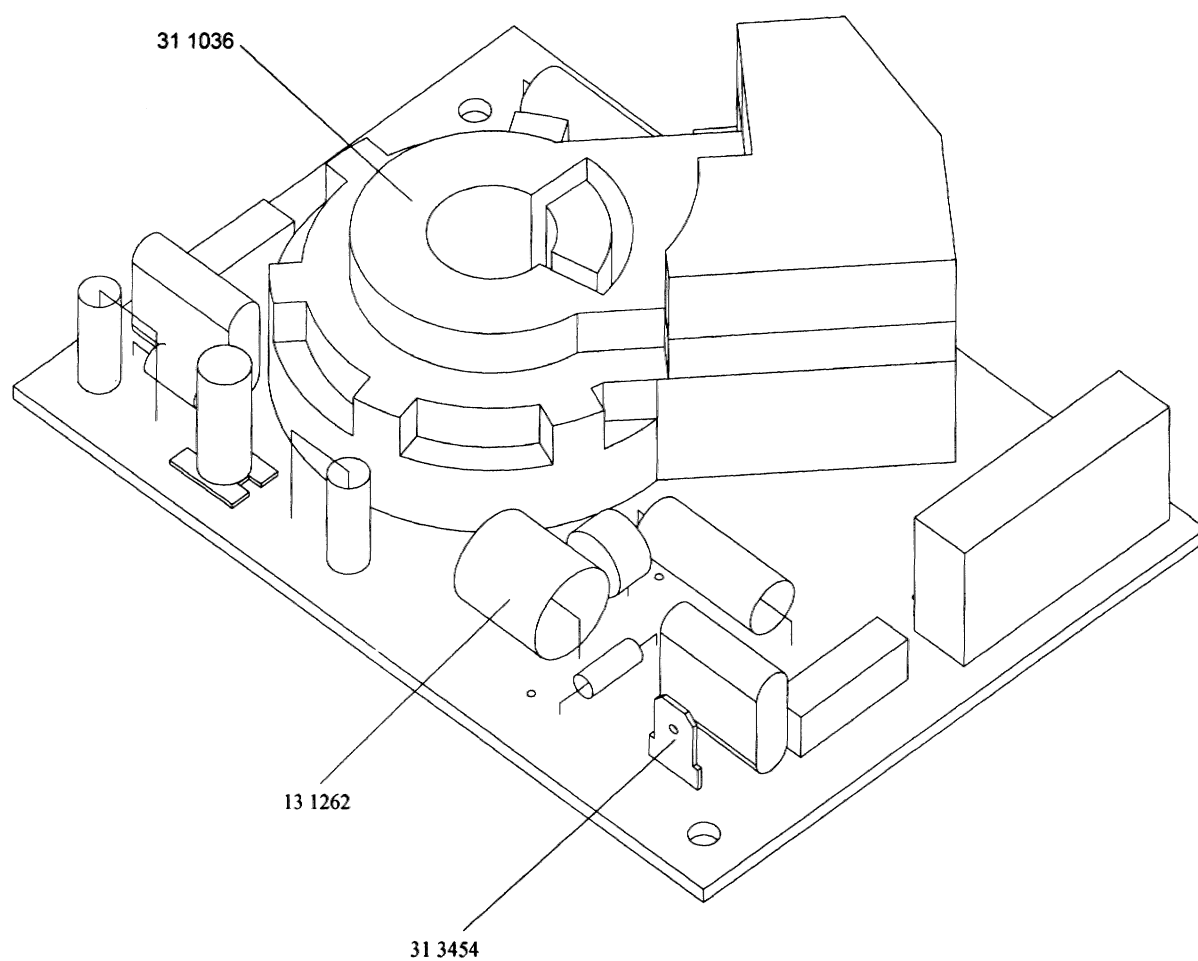
ART. NO.	DESCRIPTION	QUANTITY	ART. NO.	DESCRIPTION	QUANTITY
10 2184	R CC 10M K 1W	1	31 1036	J CRT FBT SD130 SKT	1
11 1708	C CE DI 100P M400E3 SA	1	31 3454	J TAB1 MBT H 4.8S0.5	1
11 1773	C PPMERA 4N7J162E9 HV	1	77 4271	COIL IF N 6.5 B5ZK D0.2	1
11 20902	C CE DI 100P K202E3 HV	1	78 0238	PCS PJ49 CRT *801 7621712	1
11 4120	C POMERA 10N K250E4	1			
11 4126	C POMERA 33N K250E4	1			
13 1262	TUBE SURGE PROT 1000V	1			
13 1637	D R BA158 600400 DO7	1			

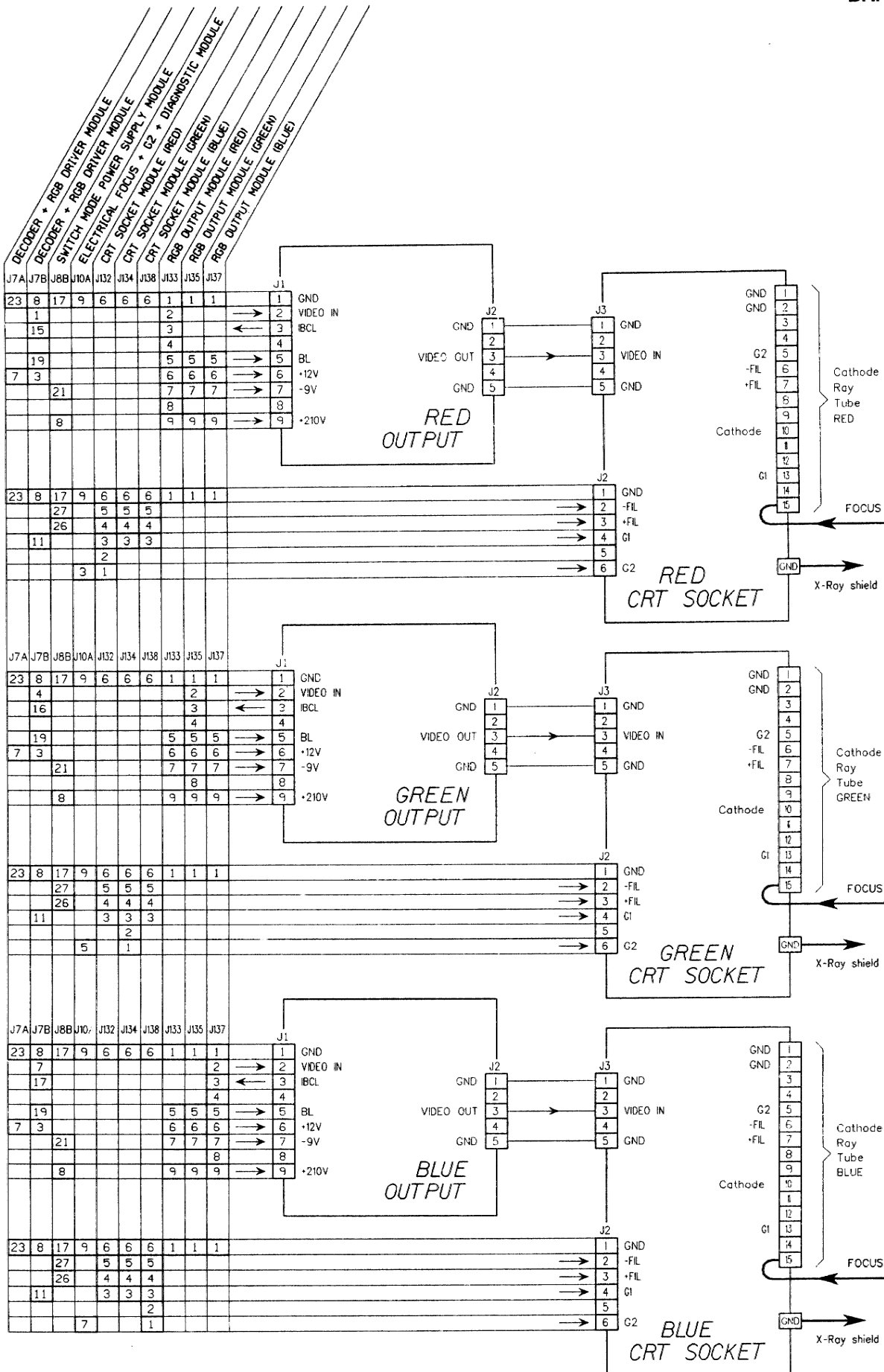
CRT module

76 21712 (R)

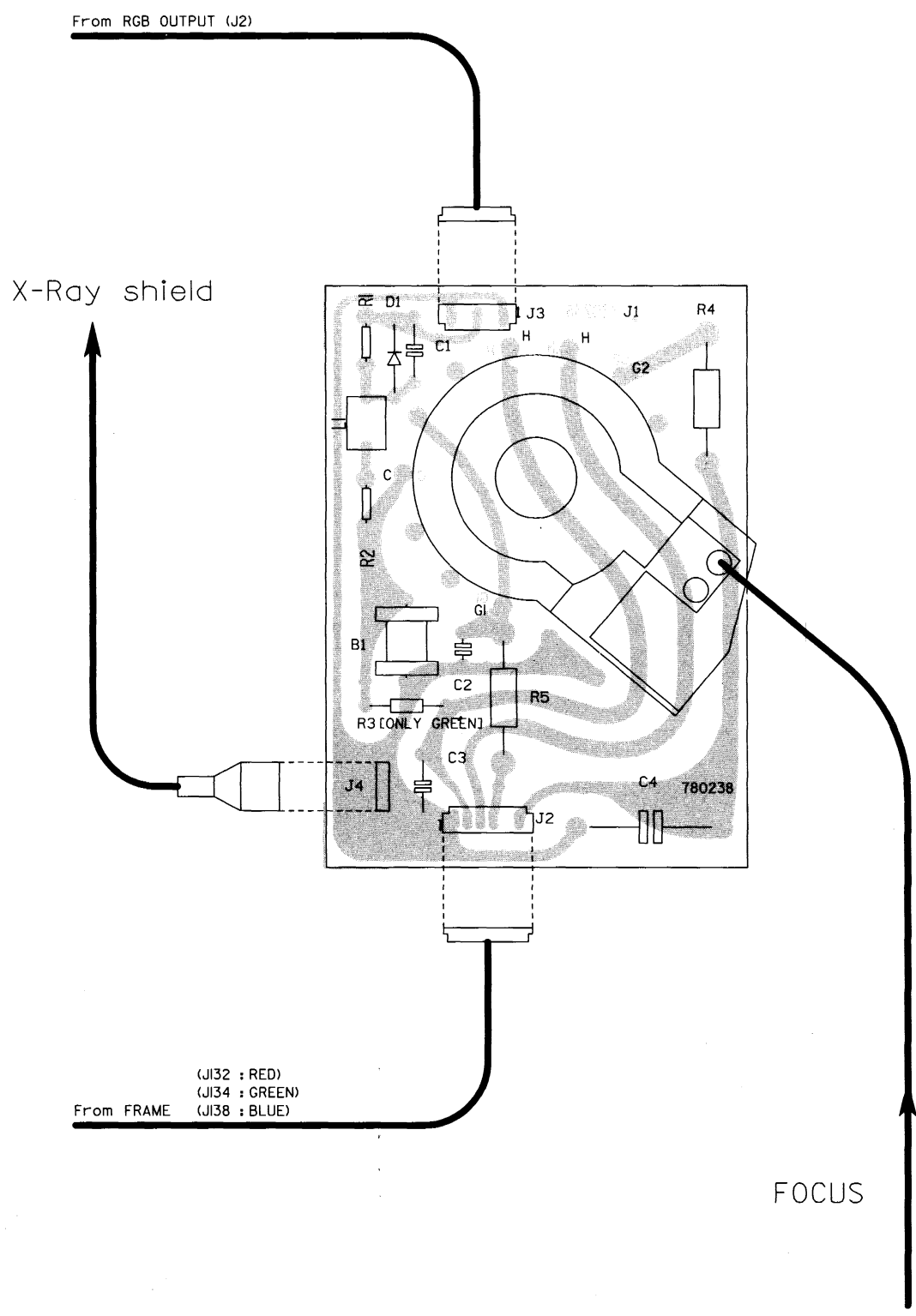
76 21715 (G)

76 21716 (B)





Name OUTPUT & CRT SOCKET		Article nr. 76 2171 176 2173
Date 06-09-1993	Drawn JVDY	Checked PDG
BARCO PROJECTION SYSTEMS		

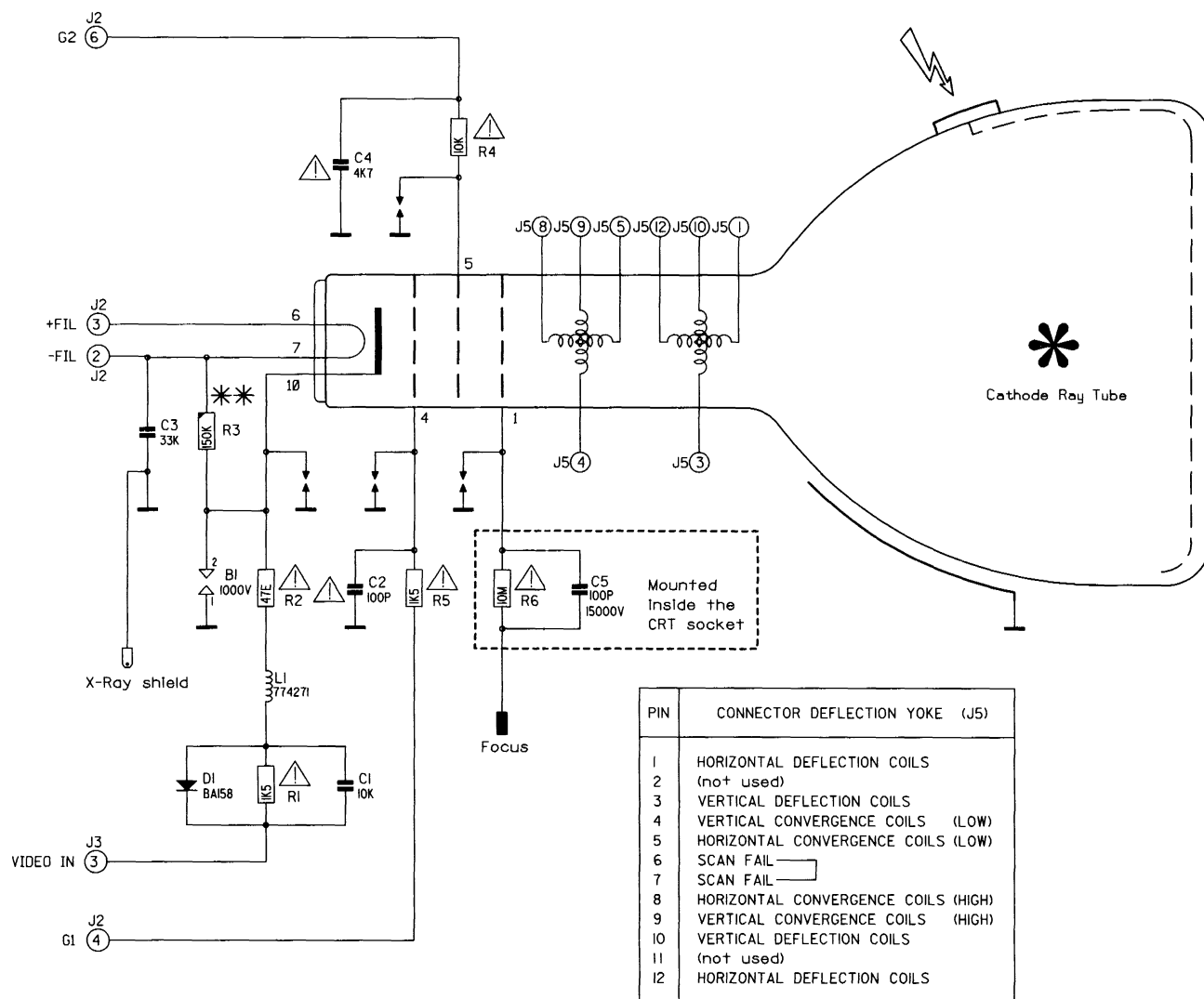


Name CRT SOCKET		Article nr. 76 2171	
Date 15-09-1993	Drawn JVDY	Checked	PDG
BARCO PROJECTION SYSTEMS			

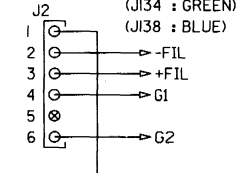
Modifications reserved

*** Only mounted on the GREEN CRT socket.

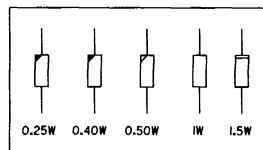
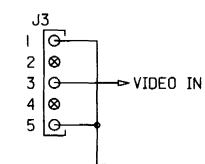
76 21712 : CRT socket RED
76 21715 : CRT socket GREEN
76 21716 : CRT socket BLUE



From FRAME (JI32 : RED)
(JI34 : GREEN)
(JI38 : BLUE)



From RGB OUTPUT (J2)



PRODUCT SAFETY NOTICE

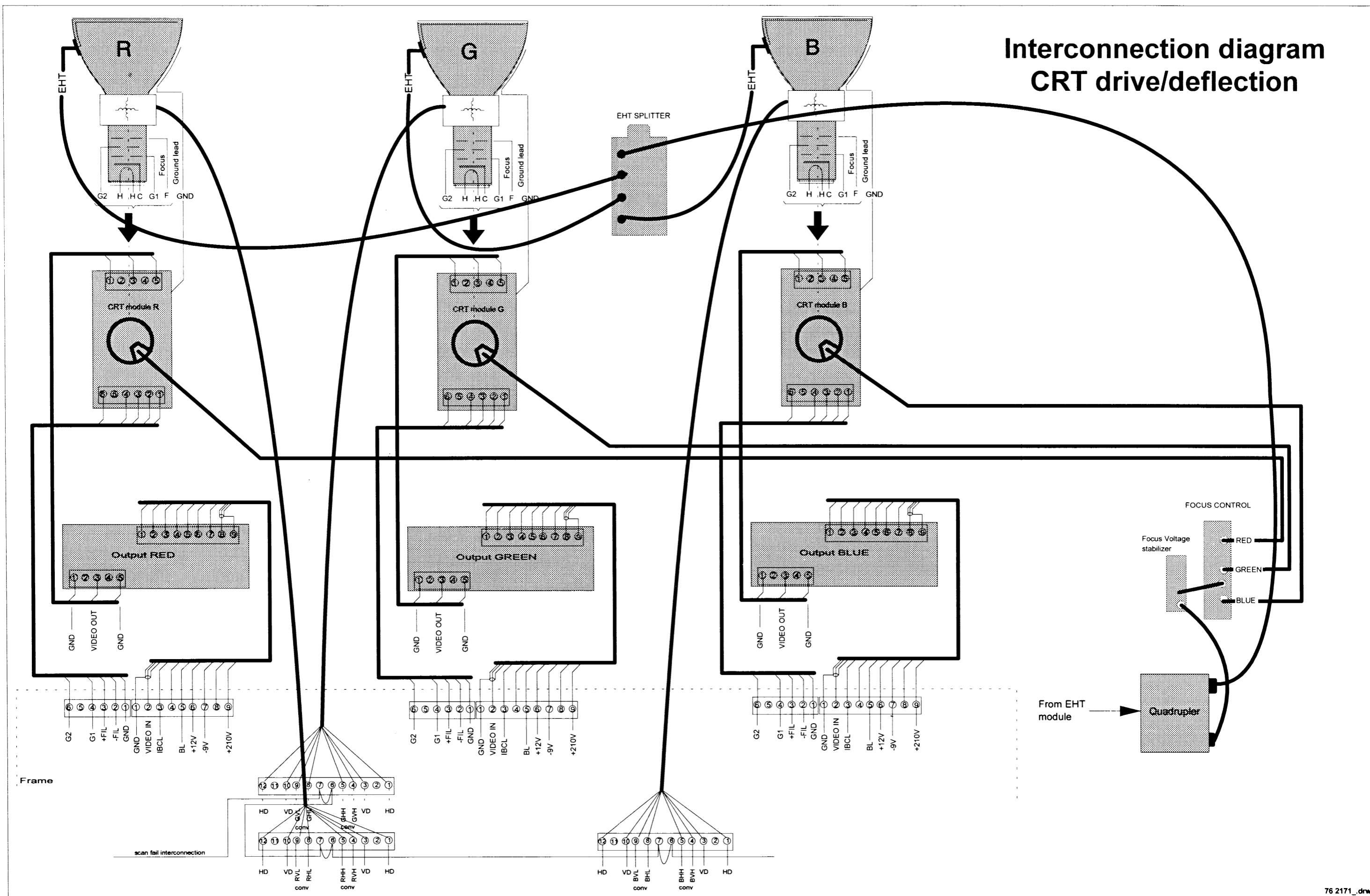
COMPONENTS MARKED WITH * OR Δ HAVE SPECIAL CHARACTERISTICS IMPORTANT TO SAFETY. BEFORE REPLACING ANY OF THESE COMPONENTS, READ CAREFULLY THE SERVICE SAFETY PRECAUTIONS. DO NOT DEGRADE THE SAFETY OF THIS SET THROUGH IMPROPER SERVICING.

Name	CRT SOCKET	Article nr.	76 2171
Date	01-07-1993	Drawn	JVDY
		Checked	PDG

BARCO PROJECTION SYSTEMS

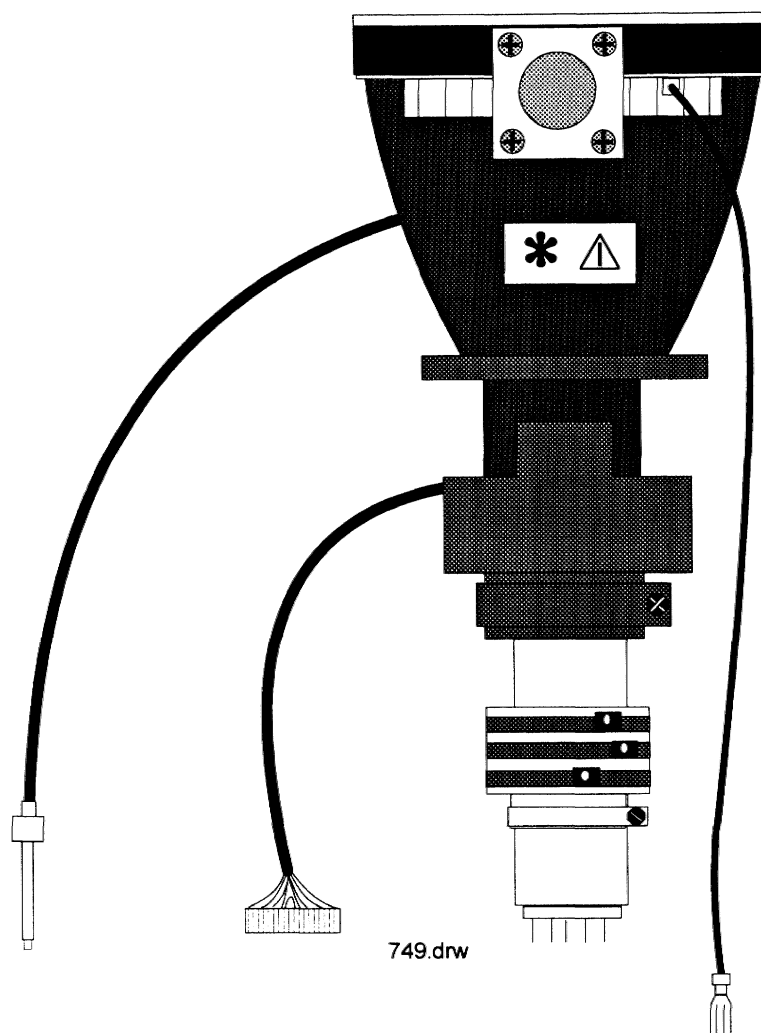
Modifications reserved

Interconnection diagram
CRT drive/deflection





CRT unit

76 17602 (R)
76 17605 (G)
76 17606 (B)



PRODUCT SAFETY NOTICE

Components identified by  or  have SPECIAL CHARACTERISTICS IMPORTANT TO SAFETY. Before replacing any of these components, read carefully the service safety precautions.

CRT Replacement


Order N° CRT

Red	76 17792
Green	76 17795
Blue	76 17796


CRT unit

76 17602 (R)
76 17605 (G)
76 17606 (B)


Spare parts CRT unit Red 76 17602

ART. NO.	DESCRIPTION	QUANTITY	ART. NO.	DESCRIPTION	QUANTITY
13 0935	CRT SD07MP RED  *	1	36 31469	SCR D933 M 5 X 16 XIC	4
30 6648	YOKE DEF DAV7645	1	36 61575	NUT TWOLOK M 5 SCB	4
30 6661	YOKE ACC MAGN 2/4P SHSP	1	36 7504	WSHR D6798 A 5.3 S Z	4
31 37091	J HV H MBT P 1 CUP	1	71 23058	WSHR D 5.5 X14.2 T0.2 A	2
31 37092	J HV H MBT P 1 SLV	1	71 23059	WSHR D 5.5 X14.2 T0.5 A	4
31 37093	J HV H MBT P 1 SEAL	1	76 1387D	UN CRT PJ43 SD130	1
31 37094	J HV H MBT P 1 CVR	1	80 2620	FRM PJ49 CRT AKWADAG	1
34 8019	CBL ACC TIE B L100 W2.5	1	80 2904	FRM PJ49 HD8 LENS/CRT GRN	1
36 23358	SCR D933 M 5 X 25 XI	2	80 2907	FRM HD8 PJ49 DUST RING D	1
36 23368	SCR D933 M 5 X 30 XI	2	80 2986	FRM PJ49 HD8 LENS/CRT DIE 05	1


Spare parts CRT unit Green 76 17605

ART. NO.	DESCRIPTION	QUANTITY	ART. NO.	DESCRIPTION	QUANTITY
13 0936	CRT SD07MP GRN  *	1	36 61575	NUT TWOLOK M 5 SCB	4
30 6648	YOKE DEF DAV7645	1	36 7504	WSHR D6798 A 5.3 S Z	4
30 6661	YOKE ACC MAGN 2/4P SHSP	1	71 23059	WSHR D 5.5 X14.2 T0.5 A	4
31 37091	J HV H MBT P 1 CUP	1	76 1387D	UN CRT PJ43 SD130	1
31 37092	J HV H MBT P 1 SLV	1	80 2620	FRM PJ49 CRT AKWADAG	1
31 37093	J HV H MBT P 1 SEAL	1	80 2907	FRM HD8 PJ49 DUST RING D	1
31 37094	J HV H MBT P 1 CVR	1	80 2986	FRM PJ49 HD8 LENS/CRT DIE 05	1
34 8019	CBL ACC TIE B L100 W2.5	1			
36 23358	SCR D933 M 5 X 25 XI	2			
36 23368	SCR D933 M 5 X 30 XI	2			
36 31469	SCR D933 M 5 X 16 XIC	4			

Spare parts CRT unit Blue 76 17606

ART. NO.	DESCRIPTION	QUANTITY	ART. NO.	DESCRIPTION	QUANTITY
13 0937	CRT SD07MP BLU  *	1	36 31449	SCR D933 M 5 X 10 XIC	1
30 6648	YOKE DEF DAV7645	1	36 31469	SCR D933 M 5 X 16 XIC	4
30 6661	YOKE ACC MAGN 2/4P SHSP	1	36 61575	NUT TWOLOK M 5 SCB	4
31 37091	J HV H MBT P 1 CUP	1	36 7504	WSHR D6798 A 5.3 S Z	5
31 37092	J HV H MBT P 1 SLV	1	71 23058	WSHR D 5.5 X14.2 T0.2 A	2
31 37093	J HV H MBT P 1 SEAL	1	71 23059	WSHR D 5.5 X14.2 T0.5 A	4
31 37094	J HV H MBT P 1 CVR	1	76 1387D	UN CRT PJ43 SD130	1
34 8019	CBL ACC TIE B L100 W2.5	1	80 2620	FRM PJ49 CRT AKWADAG	1
36 2066	SCR D84 M 5 X 10 SS Z	1	80 2904	FRM PJ49 HD8 LENS/CRT GRN	1
36 23358	SCR D933 M 5 X 25 XI	2	80 2905	FRM PJ49 HD8 LENS/CRT RED	1
36 23368	SCR D933 M 5 X 30 XI	2	80 2907	FRM HD8 PJ49 DUST RING D	1
			80 2986	FRM PJ49 HD8 LENS/CRT DIE 05	1

PRODUCT SAFETY NOTICE

Components identified by  or * have SPECIAL CHARACTERISTICS IMPORTANT TO SAFETY. Before replacing any of these components, read carefully the service safety precautions.

CRT unit

76 17602 (R)
76 17605 (G)
76 17606 (B)

