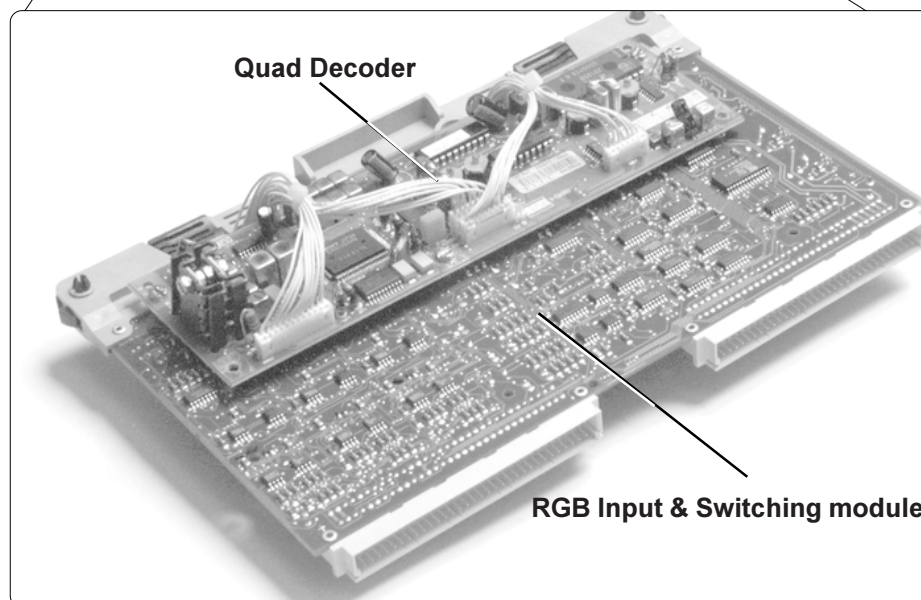
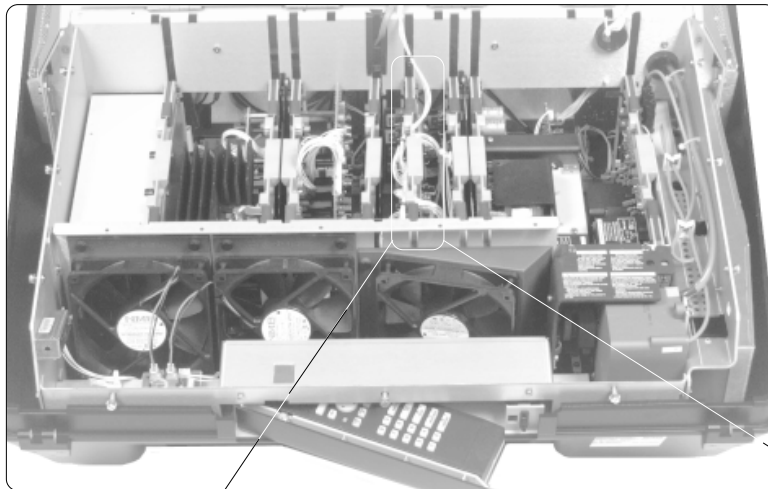
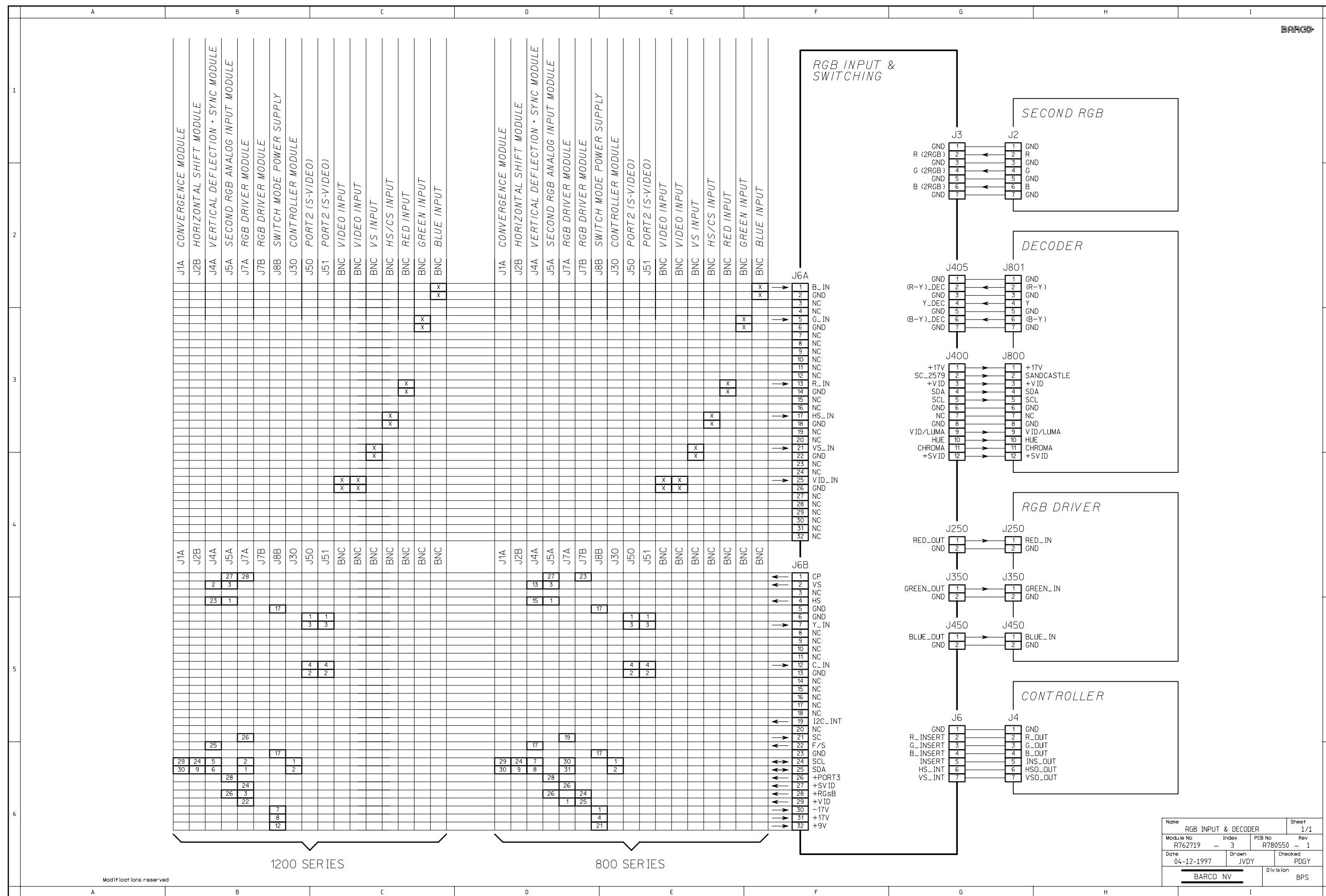
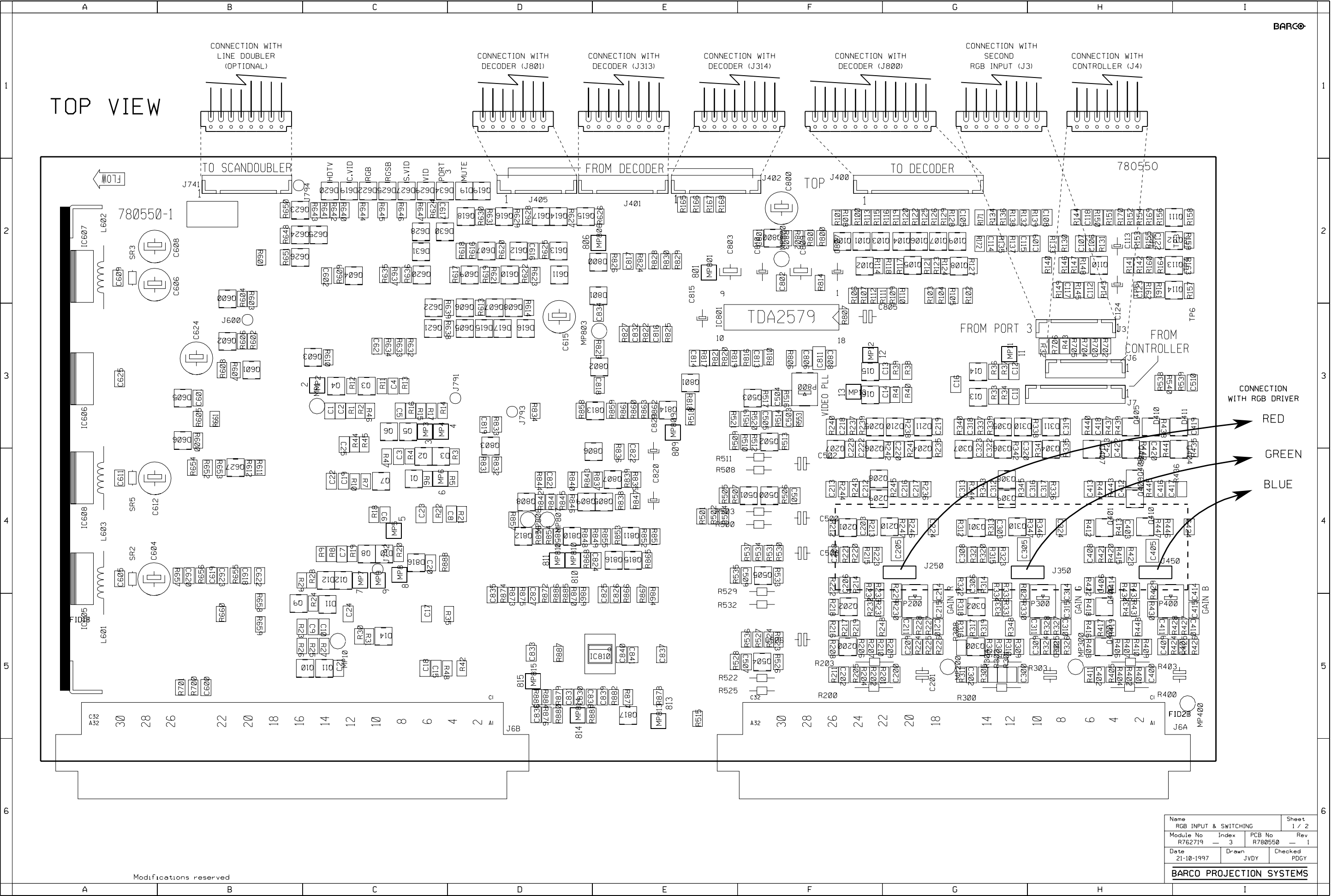


RGB Input & Switching module + Quad Decoder







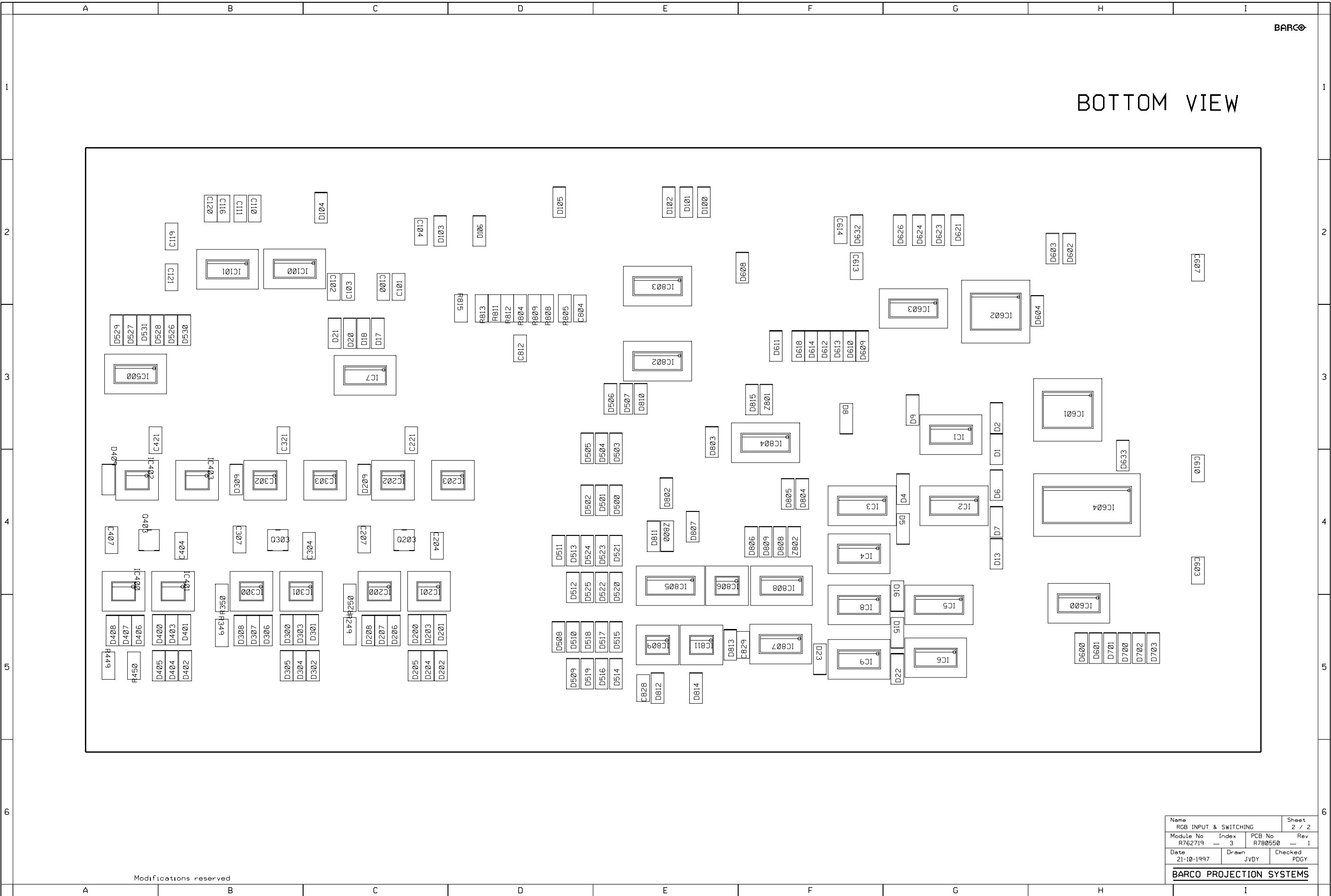
1 2 3 4 5 6

A B C D E F G H I

1 2 3 4 5 6

BARCO

BOTTOM VIEW

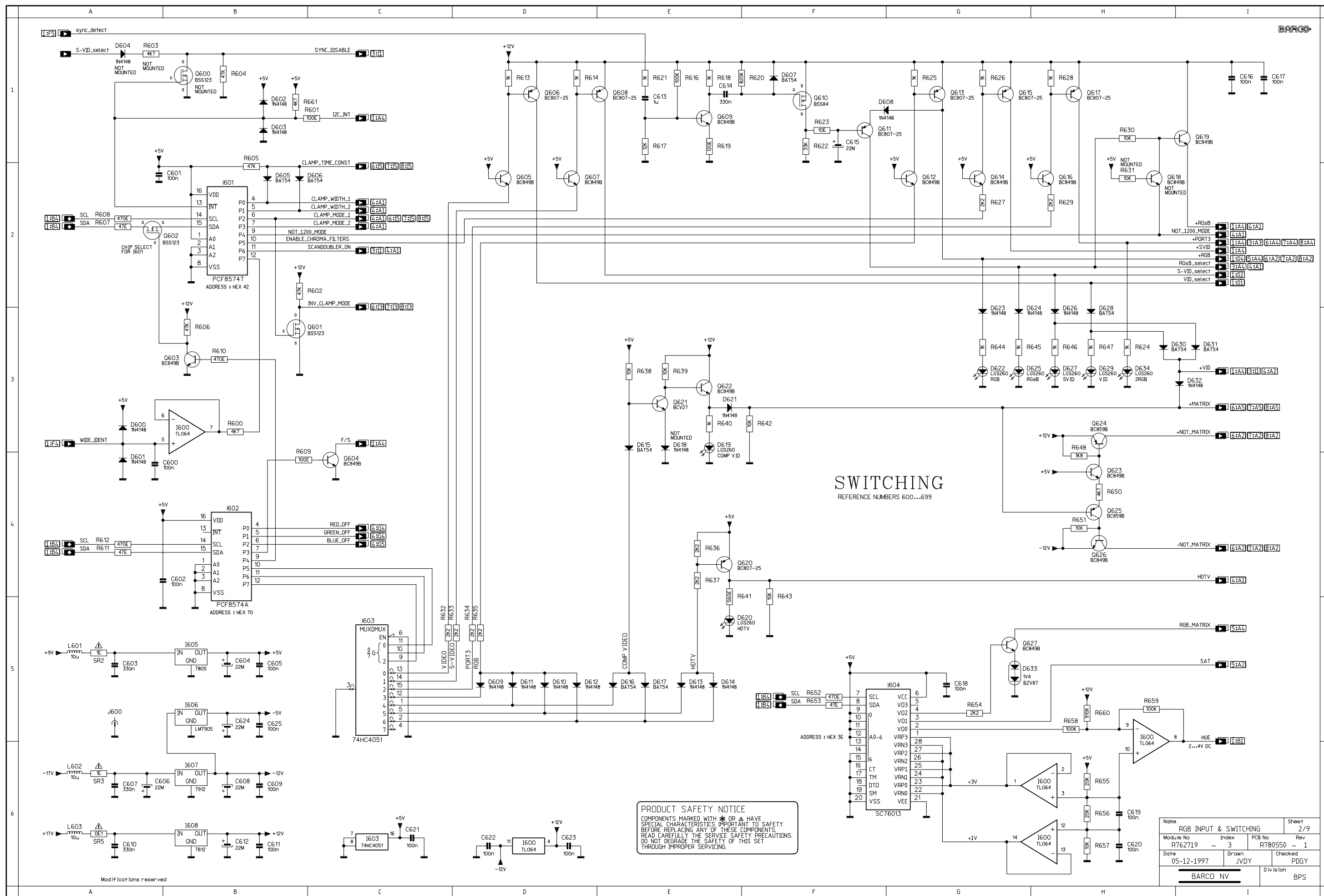


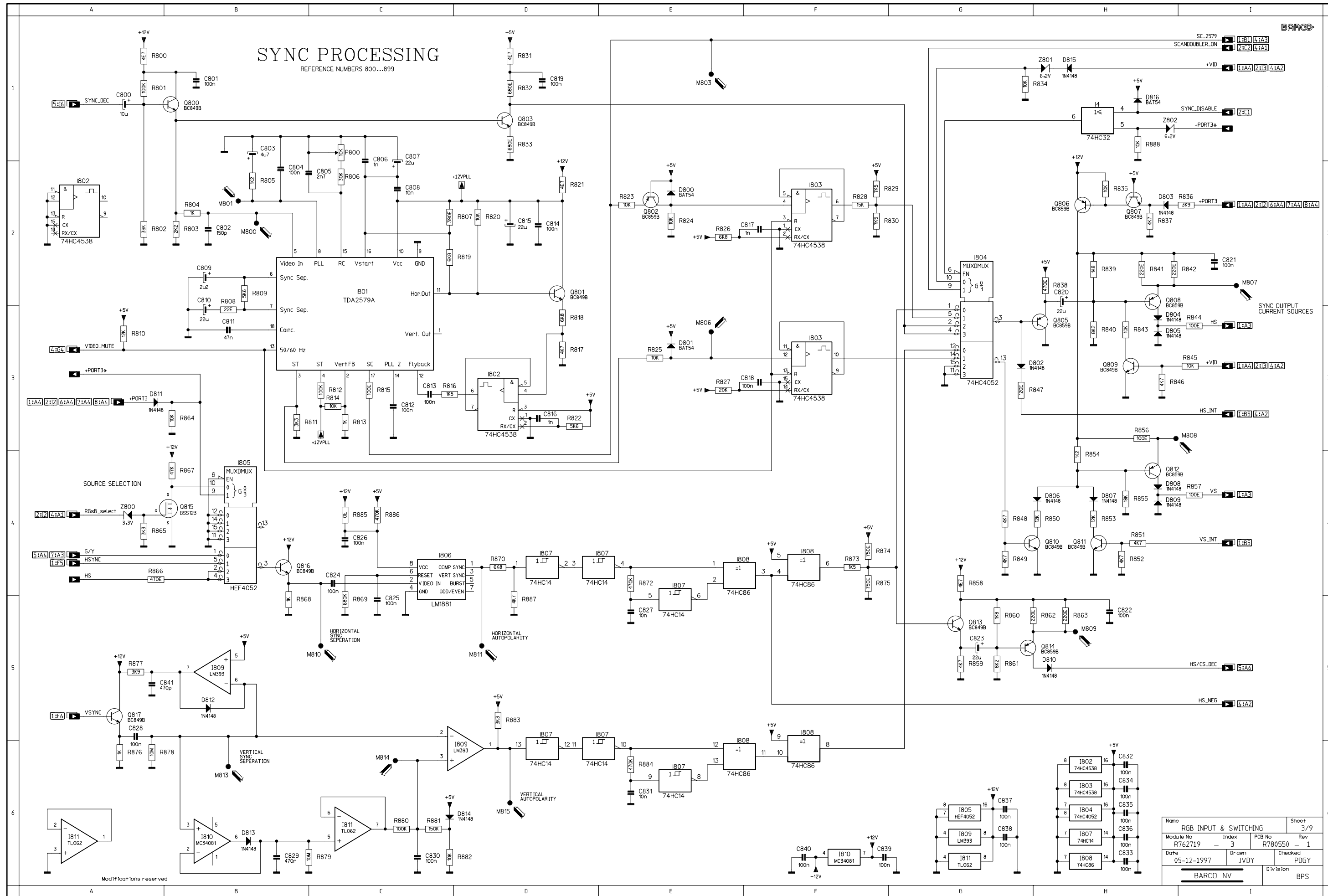
1 2 3 4 5 6

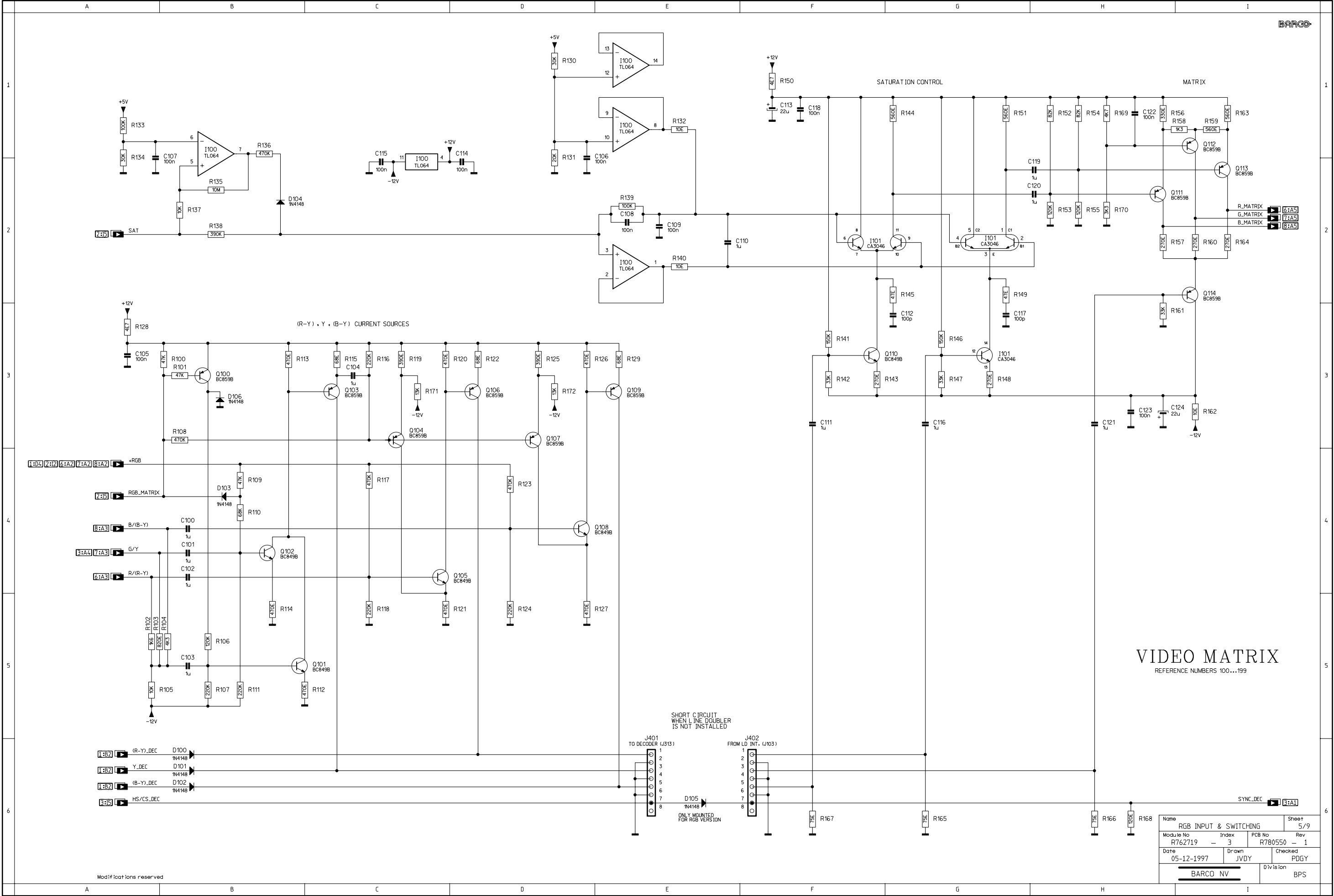
A B C D E F G H I

BARCO

BOTTOM VIEW





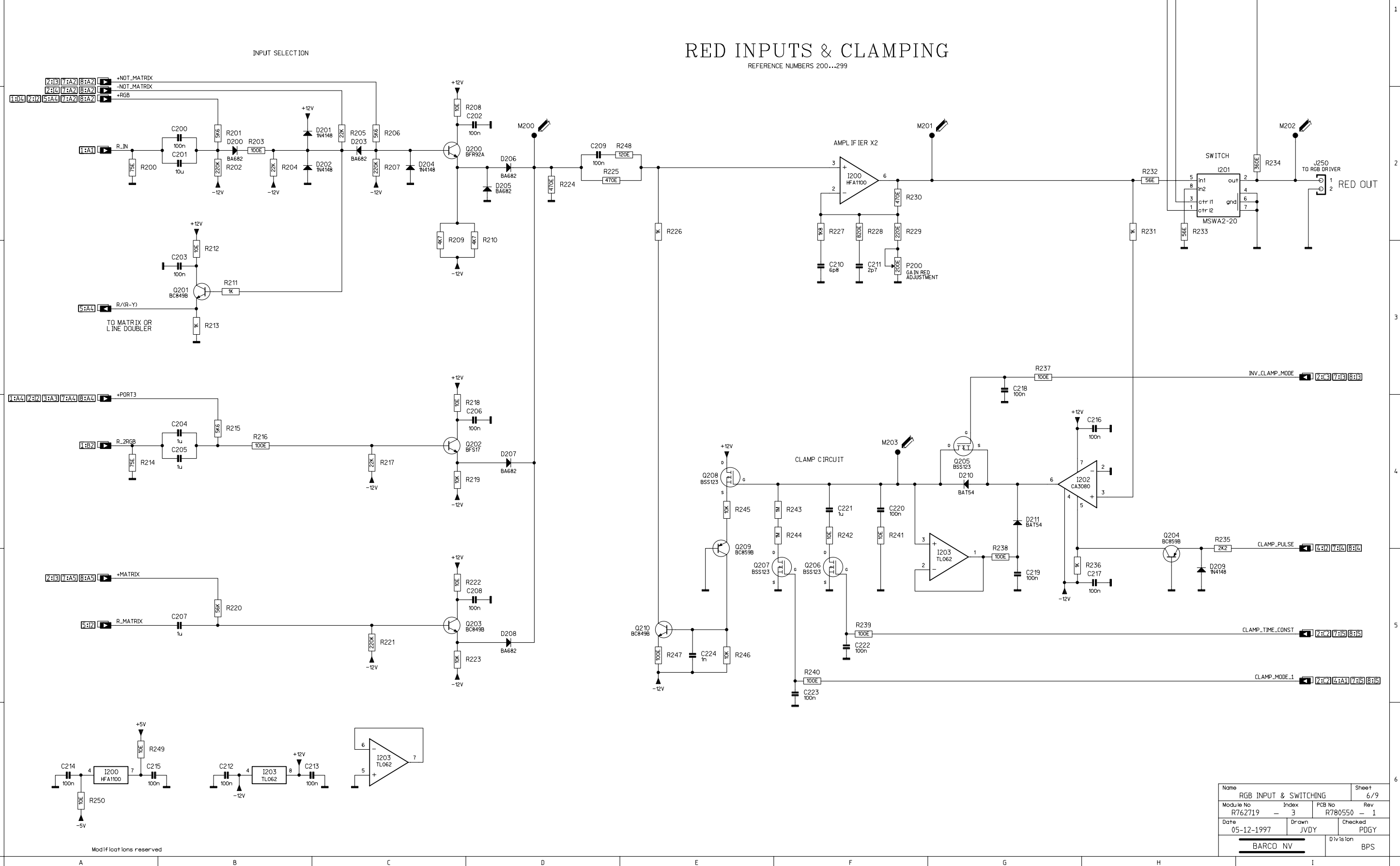


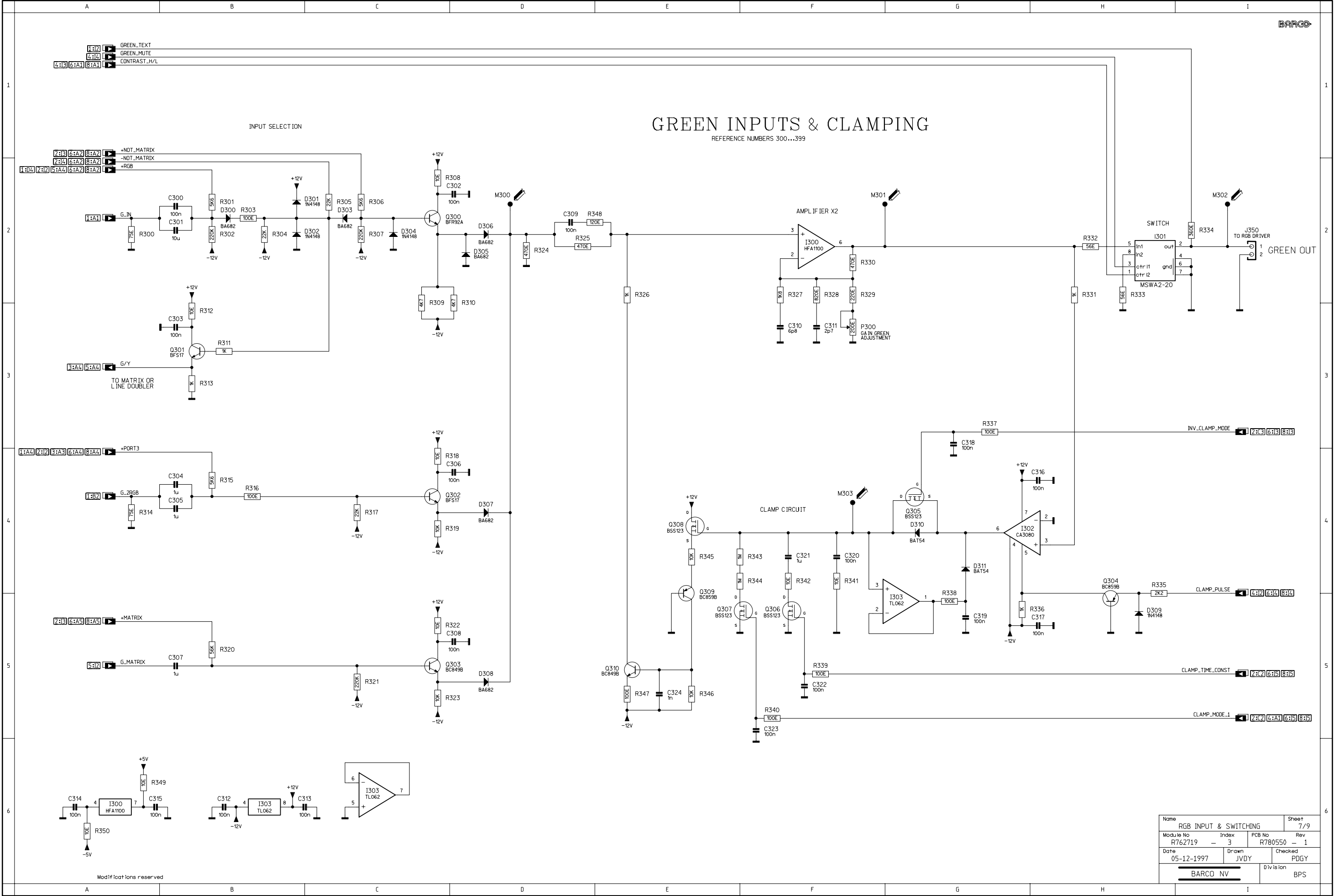
RED_TEXT
RED_MUTE
CONTRAST_H/L

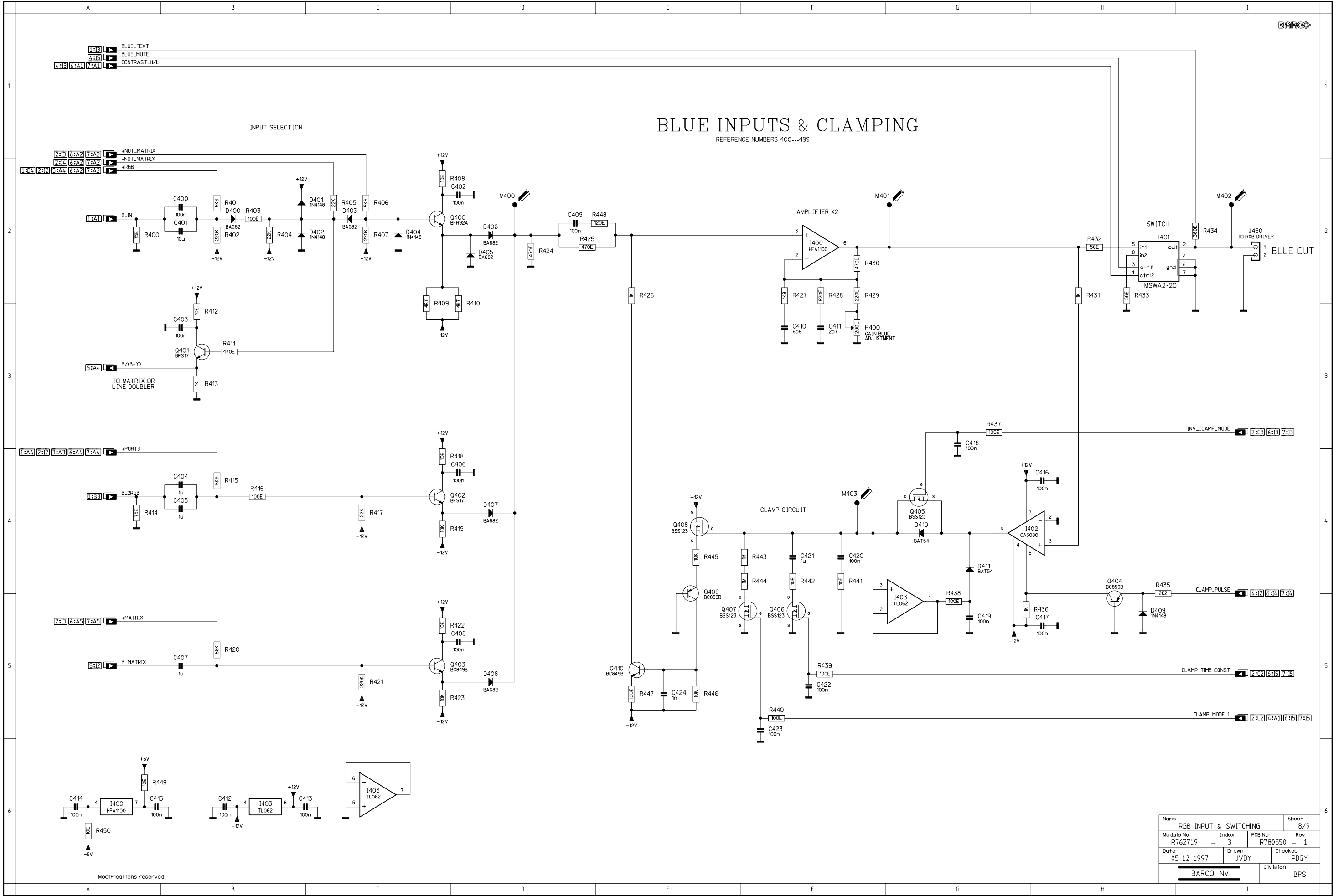
INPUT SELECTION

RED INPUTS & CLAMPING

REFERENCE NUMBERS 200...299

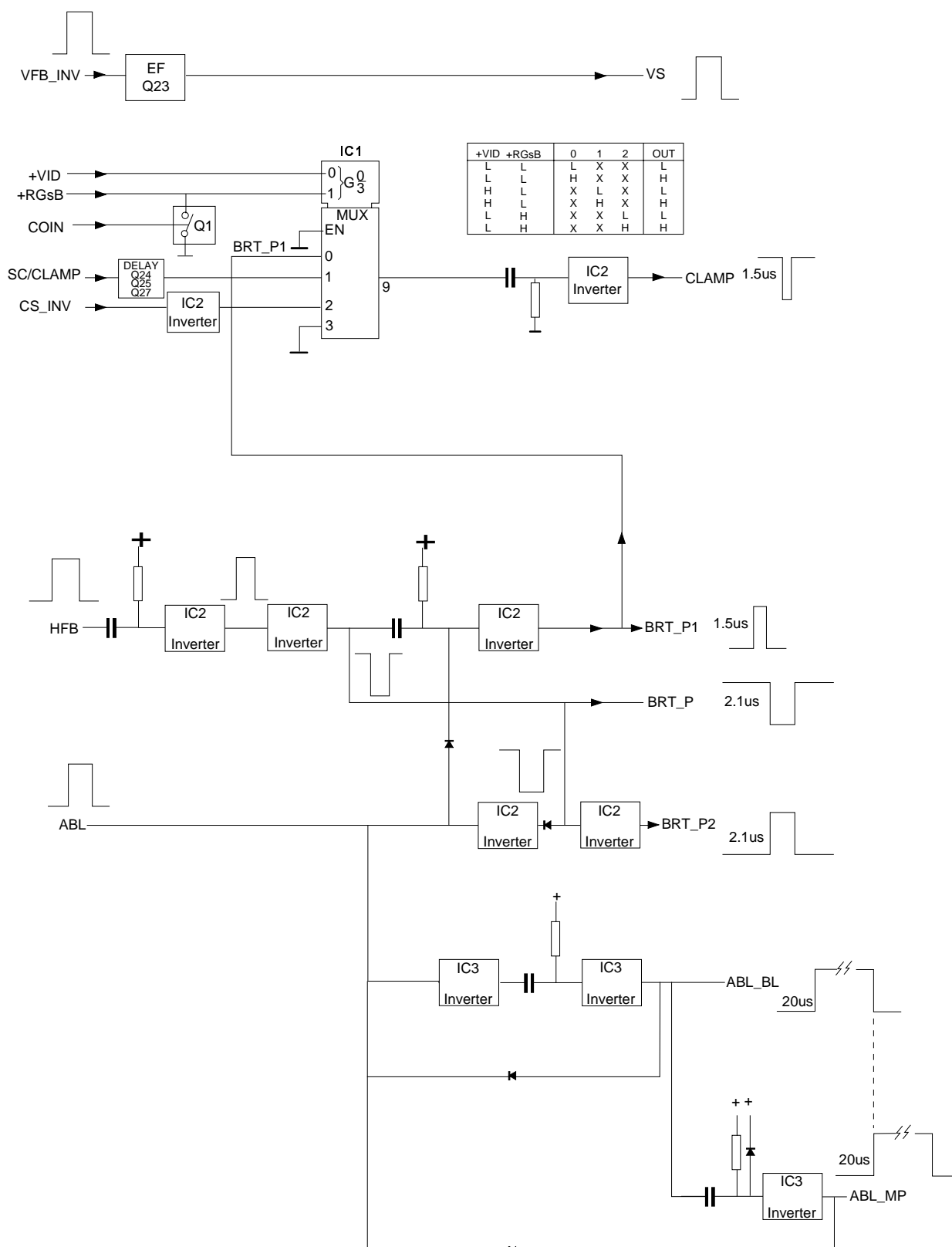




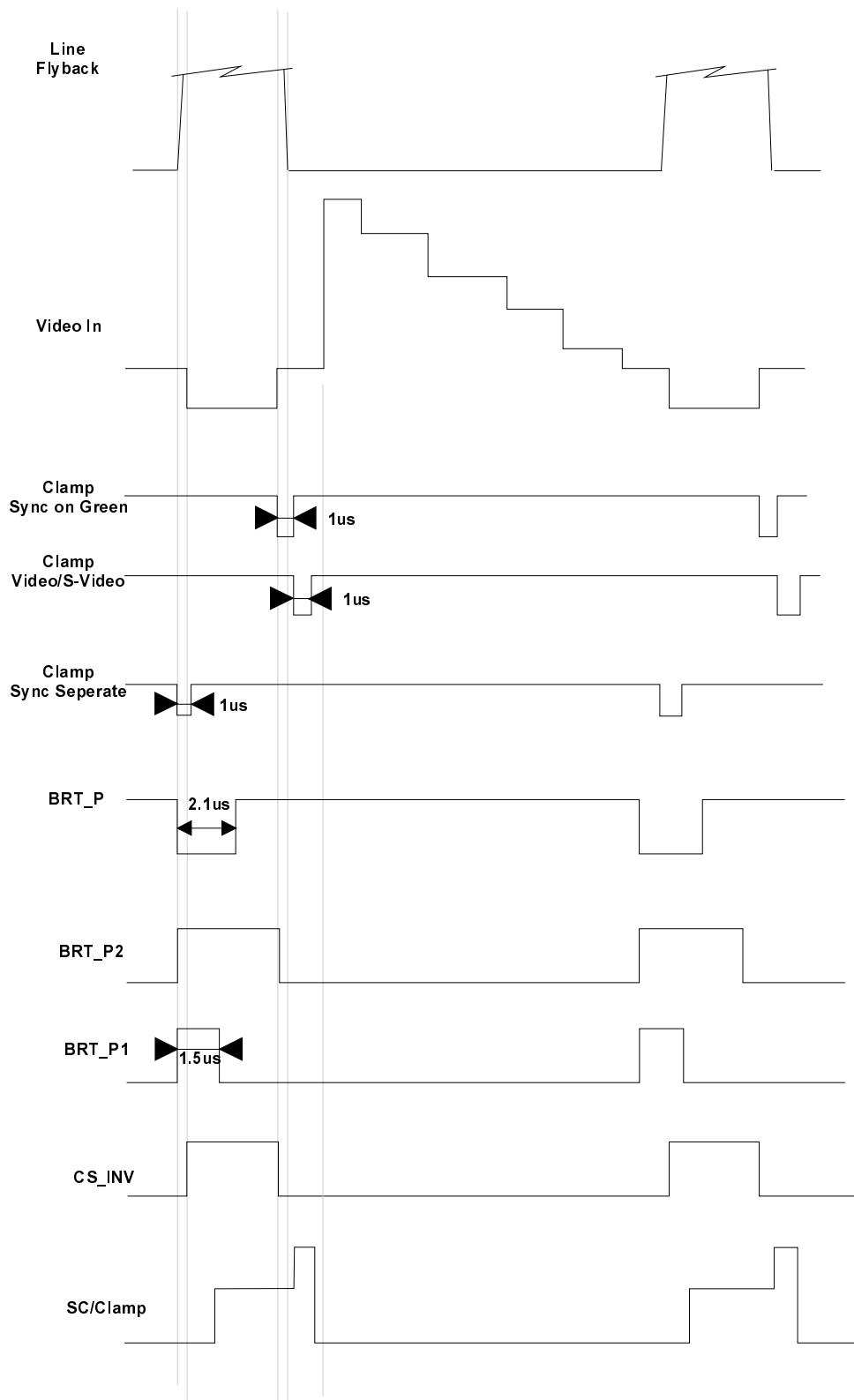


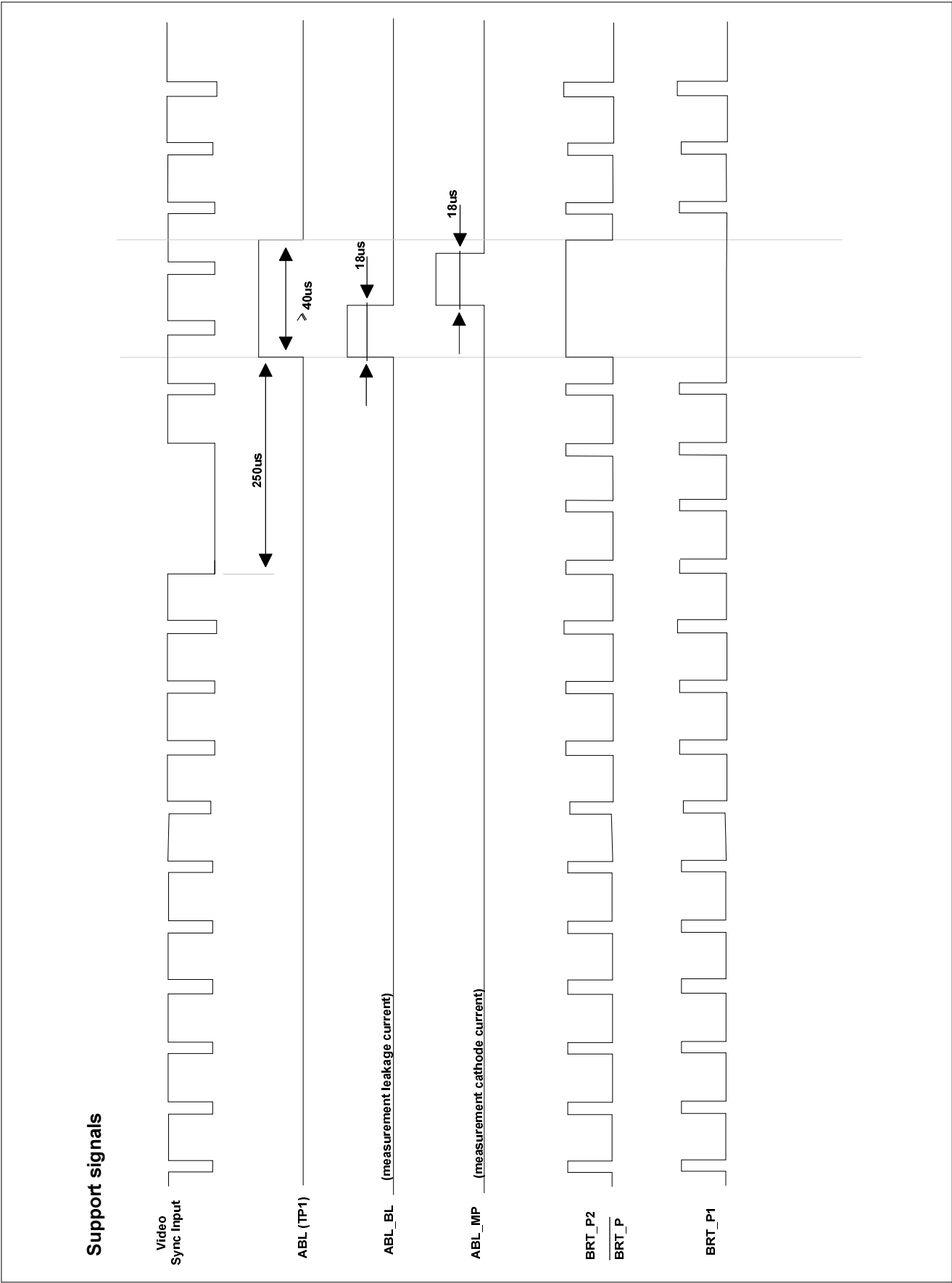
1	SCHEMATIC COMPONENT LOCATION									2	
3										4	
5										6	
Modification reserved											
A	B	C	D	E	F	G	H	I			

Blockdiagram Support signals



Support signals



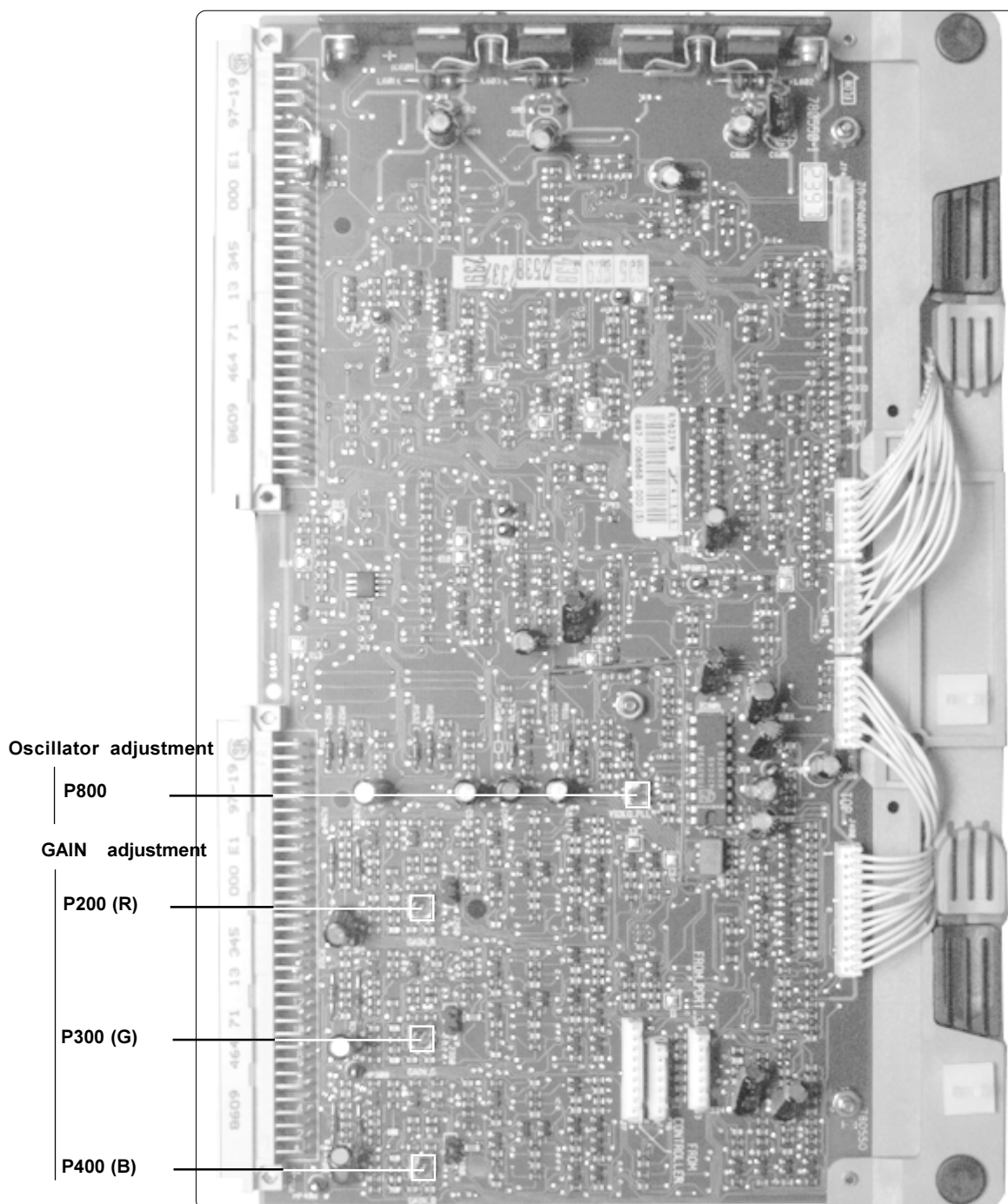


Adjustment procedure for the RGB Input + Driver module

1. Adjustments on the module:

- Adjustment of the GAIN for Red (P200), Green (P300) and Blue (P400).
- Adjustment of the duty cycle of the Horizontal Oscillator to 64us (P800) in free-running mode.

2. Location of the controls



3. Adjustments

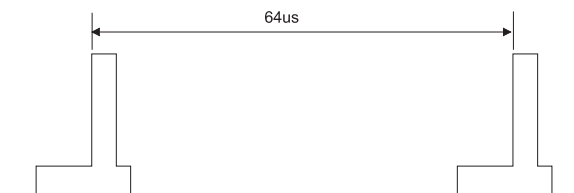
A. Adjustment of the Duty Cycle of the Oscillator P800

A1. Signal input:

No input selected (no signal)

A2. Adjustment of the duty cycle of the Oscillator in the IC 801 TDA2579A

- Connect an oscilloscope to pin 2 of the connector J400.
- Adjust the potentiometer P800 for a duty cycle of the Sandcastle pulse of 64us.



B. Input GAIN adjustment For Red (P200), Green (P300) and Blue (P400)

B1. Input GAIN adjustment Red (P200) channel

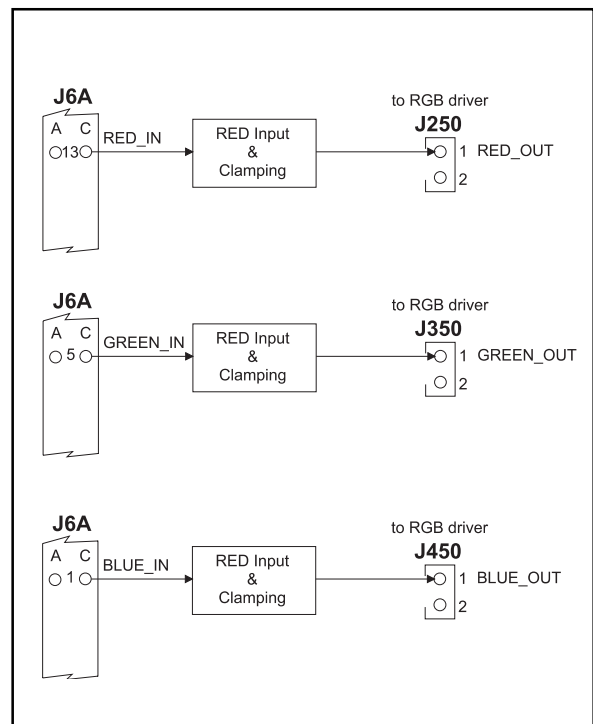
- Connect a RGB/S signal to the RGB-HS/CS inputs and select RGB/S.
- Connect one probe of the double beam oscilloscope to the RED_IN signal and the other to RED_OUT, pin 1 of the board connector J250.
- Adjust the potentiometer P200 for a signal aspect ratio In/ Out of 1.

B2. Input GAIN adjustment Green (P300) channel

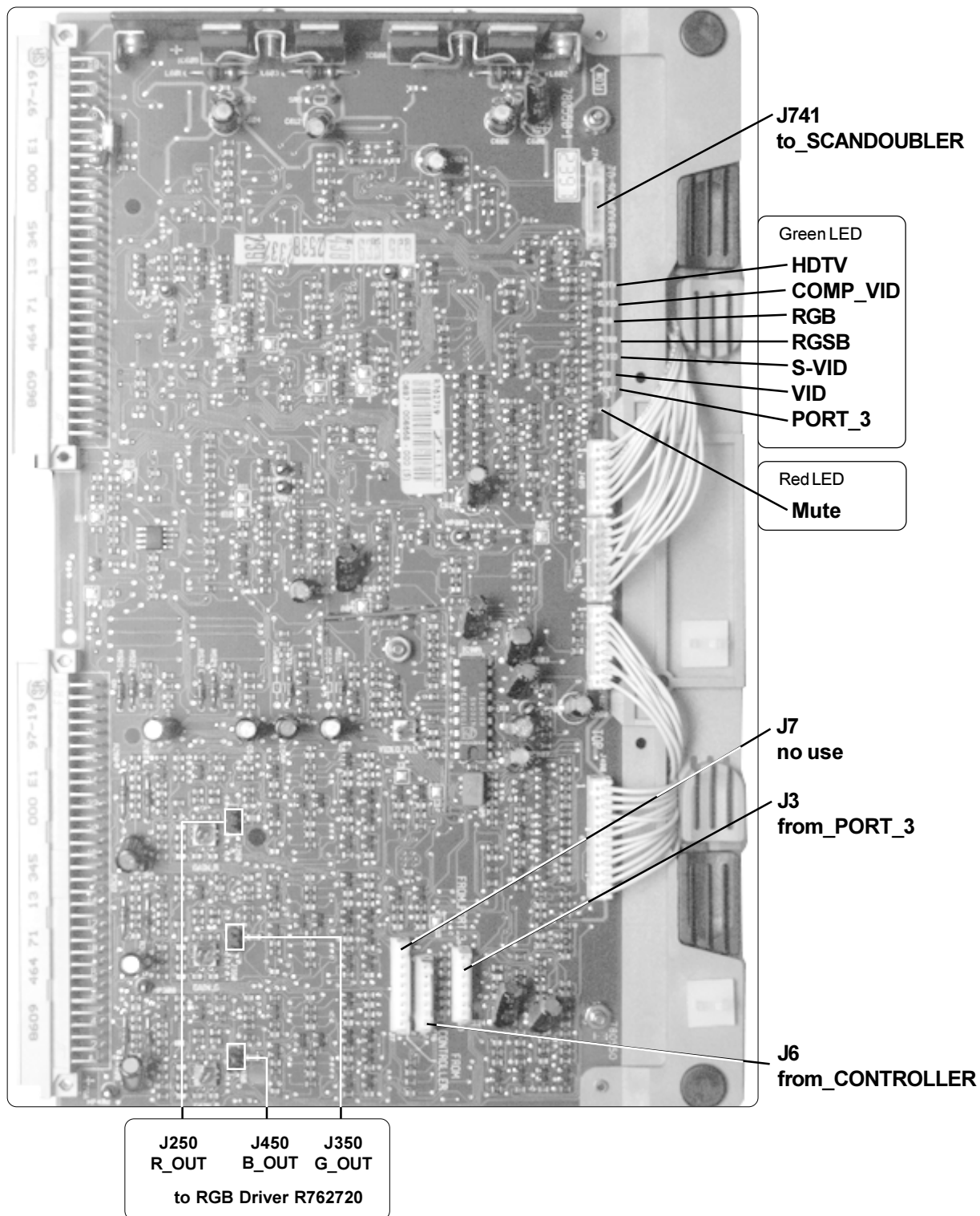
- Connect a RGB/S signal to the RGB-HS/CS inputs and select RGB/S.
- Connect one probe of the double beam oscilloscope to the GREEN_IN signal and the other to GREEN_OUT, pin 1 of the board connector J350.
- Adjust the potentiometer P300 for a signal aspect ratio In/ Out of 1.

B3. Input GAIN adjustment Blue (P400) channel

- Connect a RGB/S signal to the RGB-HS/CS inputs and select RGB/S.
- Connect one probe of the double beam oscilloscope to the BLUE_IN signal and the other to BLUE_OUT, pin 1 of the board connector J450.
- Adjust the potentiometer P400 for a signal aspect ratio In/ Out of 1.



Connections /Control LED's on the module



Connections

Connector J3 (from second RGB input)

pin 1	GND		GROUND
pin 2	R(2RGB)	1Vpp	RED Video input signal from second RGB analog input
pin 3	GND		GROUND
pin 4	G(2RGB)	1Vpp	GREEN Video input signal from second RGB analog input
pin 5	GND		GROUND
pin 6	B(2RGB)	1Vpp	BLUE Video input signal from second RGB analog input
pin 7	GND		GROUND

Connector J6A (frame connection)

pin 1	B IN	1Vpp	BLUE Video input (BNC) signal (Source 4,5)
pin 5	G IN	1Vpp	GREEN Video input (BNC) signal (Source 4,5)
pin 13	R IN	1Vpp	RED Video input (BNC) signal (Source 4,5)
pin 17	HS IN	0.3..5Vpp	Ext. Horizontal/composite Sync input (Source 4,5)
pin 21	VS IN	0.3..5Vpp	Ext. Vertical Sync input (Source 4,5)
pin 25	VID IN	1Vpp	Video composite input signal (Source 1)
pin 2/6/14/18/22/26	GND		GROUND

Connector J6B (frame connection)

pin 1	CP	TTL	Output Clamp pulses to RGB driver
pin 2	VS	1Vpp	Output Vertical Sync Pulses to Vert. Deflection
pin 4	HS	1Vpp	Output Hor./Composite Sync Pulses to Vert. Deflection
pin 7	Y IN	1Vpp	Ext. Luma signal input (Source 2)
pin 12	C IN	0.3Vpp	Ext. Chroma signal input
pin 19	I2CINT	TTL	Open collector I2C Interrupt line
pin 21	SC	2 level	Input Sandcastle from TDA2595
pin 22	F/S	Hi Z	Output Fast/Slow (open collector)
pin 24	SCL	TTL	I2C Clock
pin 25	SDA	TTL	I2C Data
pin 26	+PORT3		Selection Port 3 (+12V for source 3)
pin 27	+S VID		Selection S-Video (+12V for source 2)
pin 28	+RGsB		Selection RGsB (+12V for source RGsB)
pin 29	+VID		Selection Video (+12V for source 1 & 2)
pin 30	-17V		Power Supply -17V DC
pin 31	+17V		Power Supply +17V DC
pin 32	+9V		Power Supply +9V DC
pin 5/6/13/23	GND		GROUND

Connector J6 (from controller)

pin 1	GND		GROUND
pin 2	R Insert	TTL	Input RED Text from Controller
pin 3	R Insert	TTL	Input GREEN Text from Controller
pin 4	R Insert	TTL	Input BLUE Text from Controller
pin 5	Insert	TTL	Input Insert from Controller
pin 6	HSINT	TTL	Input Hor. Sync Pulses from Controller
pin 7	VSINT	TTL	Input Vert. Sync Pulses from Controller

Connections

Connector J400 (to decoder)

pin 1	+17V		Output Power Supply +17V
pin 2	SC_2579		Output 3-level Sandcastle pulse from TDA2579
pin 3	+VID		Output Selection Voltage Video (+12V for Video)
pin 4	SDA	TTL	I ² C bus
pin 5	SCL	TTL	I ² C bus
pin 6/8	GND		GROUND
pin 9	VID/LUMA	TTL	Output Video/Luminance signal
pin 10	HUE	2..4V DC	Output control voltage Hue
pin 11	CHROMA	150Ω	Output CHROMA Signal
pin 12	+S VID		Output Selection Voltage S-Video (+12V for S-Video)

Connector J401 (to decoder)

pin 1	(R-Y)	75Ω	Output (R-Y) to Line Doubler
pin 2	GND		GROUND
pin 3	Y	75Ω	Output Y to Line Doubler
pin 4	GND		GROUND
pin 5	(B-Y)	75Ω	Output (B-Y) to Line Doubler
pin 6	GND		GROUND
pin 7	SYNC	75Ω	Output SYNC to Line Doubler

Connector J402 (from line doubler interface)

pin 1	(R-Y)	75Ω	Input (R-Y) from Line Doubler
pin 2	GND		GROUND
pin 3	Y	75Ω	Input Y from Line Doubler
pin 4	GND		GROUND
pin 5	(B-Y)	75Ω	Input (B-Y) from Line Doubler
pin 6	GND		GROUND
pin 7	SYNC	75Ω	Input SYNC from Line Doubler

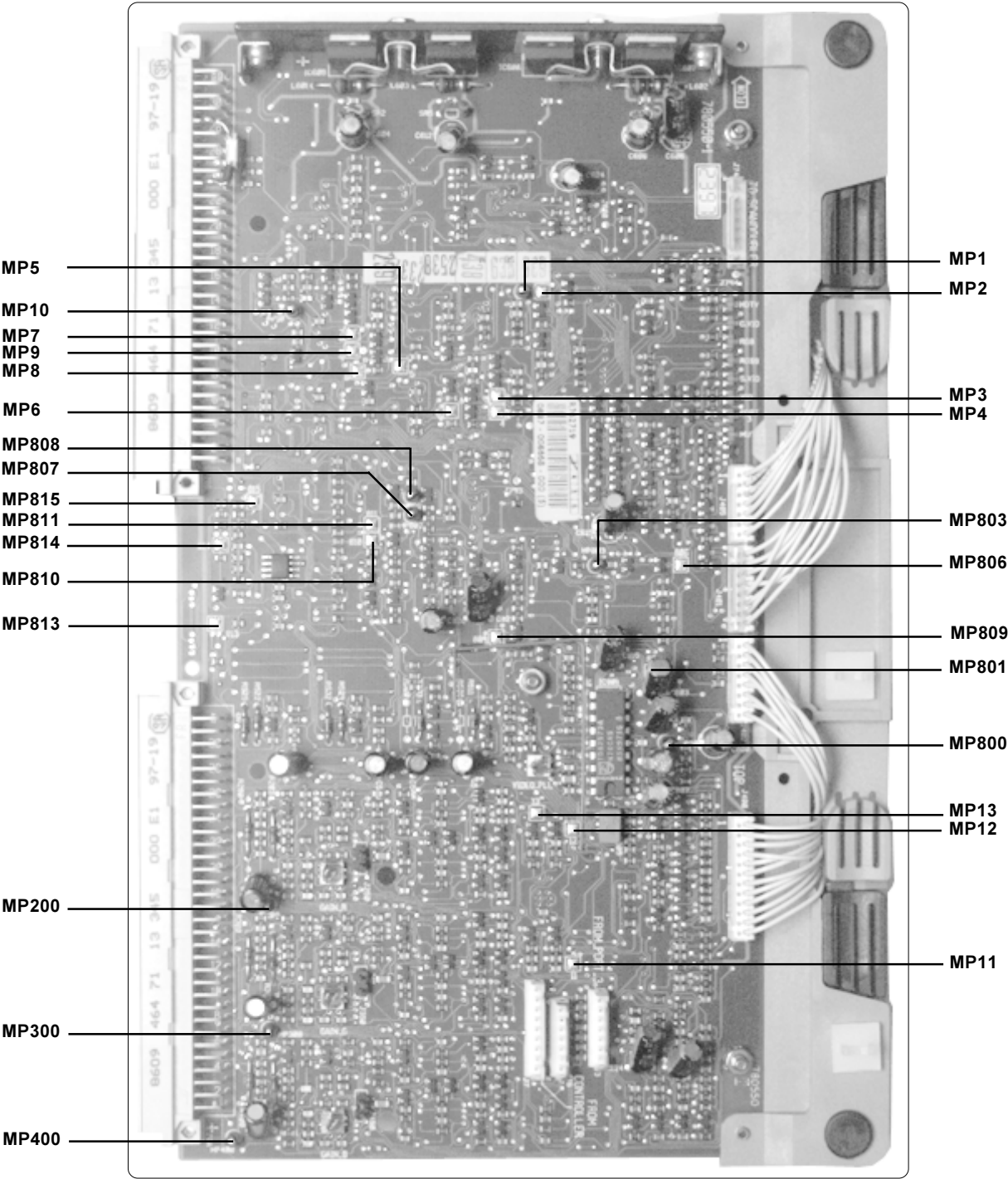
Connector J405 (from decoder)

pin 1	GND		GROUND
pin 2	(R-Y)_DEC	75Ω	Input (R-Y) from Decoder
pin 3	GND		GROUND
pin 4	Y_DEC	75Ω	Input Y from Decoder
pin 5	GND		GROUND
pin 6	(B-Y)_DEC	75Ω	Input (B-Y) from Decoder
pin 7	GND		GROUND

Connector J741 (to line doubler interface)

pin 1	SDA		I ² C bus
pin 2	SCL		I ² C bus
pin 3	GND		GROUND
pin 4	+17V		Power Supply -17V (±0.5V)
pin 5	-17V		Power Supply +17V (±0.5V)
pin 6	+9V		Power Supply +9V (±0.5V)
pin 7	GND		GROUND
pin 8	CP		Clamp Pulse

Measurement contacts



RGB input+Switching module

R762719

Parts listing R762719

SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
150	A576297	SPRL 6 M3 H5 NBRNI	3	C120	P210178	C# Y5V MU 1M Z 16 1206	1
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80	R133085	HTSN@A GEN I_SHT CRA 30 0,0003		C122	P210213	C# Y5V MU 100N Z 25 0805	1
180	R3631049	SCR Z933 M3 X 6 SS	3	C123	P210213	C# Y5V MU 100N Z 25 0805	1
60	R3631059	SCR Z933 M3 X 8 SS	2	C124	R111510	C EL RA 22M M 25E2 85	1
170	R3661026	NUT D934 M3 SS	3	C200	P210213	C# Y5V MU 100N Z 25 0805	1
50	R3674391	RVT BLND_R3,2C 3,2WSTAL	2	C201	R111678	C EL BRA 10M M 25E2 85	
160	R367502	SPR D6798AD 3,2D 6 STZN	3	C202	P210213	C# Y5V MU 100N Z 25 0805	1
10	R367699	RVT AVTRON2,5L 8,1 AL	4	C203	P210213	C# Y5V MU 100N Z 25 0805	1
110	R367699	RVT AVTRON2,5L 8,1 AL	2	C204	P210178	C# Y5V MU 1M Z 16 1206	1
100	R722276	LOCK49 PCBUNCPL	1	C205	P210178	C# Y5V MU 1M Z 16 1206	1
30	R802629	HTSNG800 RGB PR-AMP	1	C206	P210213	C# Y5V MU 100N Z 25 0805	1
40	R802692	HTSNG800 FIX HTSN	2	C207	P210178	C# Y5V MU 1M Z 16 1206	1
70	V1330681	HTSN@A TO220 SPG DUAL	2	C208	P210213	C# Y5V MU 100N Z 25 0805	1
C 1	P210213	C# Y5V MU 100N Z 25 0805	1	C209	P210213	C# Y5V MU 100N Z 25 0805	1
C 2	P210213	C# Y5V MU 100N Z 25 0805	1	C210	P210115	C# COG MU 6P8D 50 0805	1
C 3	P210081	C# COG MU 180P J 50 0805	1	C211	P210131	C# COG MU 2P7D 50 0805	1
C 4	P210021	C# COG MU 100P J 50 0805	1	C212	P210213	C# Y5V MU 100N Z 25 0805	1
C 5	P210018	C# COG MU 33P J 50 0805	1	C213	P210213	C# Y5V MU 100N Z 25 0805	1
C 6	P210213	C# Y5V MU 100N Z 25 0805	1	C214	P210213	C# Y5V MU 100N Z 25 0805	1
C 7	P210001	C# COG MU 10P C 50 0805	1	C215	P210213	C# Y5V MU 100N Z 25 0805	1
C 8	P210081	C# COG MU 180P J 50 0805	1	C216	P210213	C# Y5V MU 100N Z 25 0805	1
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C 13	P210213	C# Y5V MU 100N Z 25 0805	1	C221	P210178	C# Y5V MU 1M Z 16 1206	1
C 14	P210213	C# Y5V MU 100N Z 25 0805	1	C222	P210213	C# Y5V MU 100N Z 25 0805	1
C 15	P210213	C# Y5V MU 100N Z 25 0805	1	C223	P210213	C# Y5V MU 100N Z 25 0805	1
C 16	P210213	C# Y5V MU 100N Z 25 0805	1	C224	P210035	C# X7R MU 1N K 50 0805	1
C 17	P210213	C# Y5V MU 100N Z 25 0805	1	C300	P210213	C# Y5V MU 100N Z 25 0805	1
C 18	P210213	C# Y5V MU 100N Z 25 0805	1	C301	R111678	C EL BRA 10M M 25E2 85	
C 19	P210213	C# Y5V MU 100N Z 25 0805	1	C302	P210213	C# Y5V MU 100N Z 25 0805	1
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C 24	P210213	C# Y5V MU 100N Z 25 0805	1	C307	P210178	C# Y5V MU 1M Z 16 1206	1
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C101	P210178	C# Y5V MU 1M Z 16 1206	1	C310	P210115	C# COG MU 6P8D 50 0805	1
C102	P210178	C# Y5V MU 1M Z 16 1206	1	C311	P210131	C# COG MU 2P7D 50 0805	1
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C112	P210021	C# COG MU 100P J 50 0805	1	C321	P210178	C# Y5V MU 1M Z 16 1206	1
C113	R111510	C EL RA 22M M 25E2 85	1	C322	P210213	C# Y5V MU 100N Z 25 0805	1
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C115	P210213	C# Y5V MU 100N Z 25 0805	1	C324	P210035	C# X7R MU 1N K 50 0805	1
C116	P210178	C# Y5V MU 1M Z 16 1206	1	C400	P210213	C# Y5V MU 100N Z 25 0805	1
C117	P210021	C# COG MU 100P J 50 0805	1	C401	R111678	C EL BRA 10M M 25E2 85	
C118	P210213	C# Y5V MU 100N Z 25 0805	1	C402	P210213	C# Y5V MU 100N Z 25 0805	1
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				C404	P210178	C# Y5V MU 1M Z 16 1206	1
				C405	P210178	C# Y5V MU 1M Z 16 1206	1
				C406	P210213	C# Y5V MU 100N Z 25 0805	1
				C407	P210178	C# Y5V MU 1M Z 16 1206	1
				C408	P210213	C# Y5V MU 100N Z 25 0805	1
				C409	P210213	C# Y5V MU 100N Z 25 0805	1

RGB input+Switching module

R762719

SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
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C411	P210131	C# COG MU 2P7D 50 0805	1	C815	R111510	C EL RA 22M M 25E2 85	
C412	P210213	C# Y5V MU 100N Z 25 0805	1	C816	P210035	C# X7R MU 1N K 50 0805	1
C413	P210213	C# Y5V MU 100N Z 25 0805	1	C817	P210035	C# X7R MU 1N K 50 0805	1
C414	P210213	C# Y5V MU 100N Z 25 0805	1	C818	P210124	C# X7R MU 100N K 50 0805	1
C415	P210213	C# Y5V MU 100N Z 25 0805	1	C819	P210213	C# Y5V MU 100N Z 25 0805	1
C416	P210213	C# Y5V MU 100N Z 25 0805	1	C820	R111510	C EL RA 22M M 25E2 85	
C417	P210213	C# Y5V MU 100N Z 25 0805	1	C821	P210213	C# Y5V MU 100N Z 25 0805	1
C418	P210213	C# Y5V MU 100N Z 25 0805	1	C822	P210213	C# Y5V MU 100N Z 25 0805	1
C419	P210213	C# Y5V MU 100N Z 25 0805	1	C823	R111510	C EL RA 22M M 25E2 85	
C420	P210213	C# Y5V MU 100N Z 25 0805	1	C824	P210213	C# Y5V MU 100N Z 25 0805	1
C421	P210178	C# Y5V MU 1M Z 16 1206	1	C825	P210213	C# Y5V MU 100N Z 25 0805	1
C422	P210213	C# Y5V MU 100N Z 25 0805	1	C826	P210213	C# Y5V MU 100N Z 25 0805	1
C423	P210213	C# Y5V MU 100N Z 25 0805	1	C827	P210041	C# X7R MU 10N K 50 0805	1
C424	P210035	C# X7R MU 1N K 50 0805	1	C828	P210122	C# X7R MU 100N K 50 1206	1
C500	R111678	C EL BRA 10M M 25E2 85		C829	P210148	C# Y5V MU 470N Z 25 1206	1
C501	P210213	C# Y5V MU 100N Z 25 0805	1	C830	P210213	C# Y5V MU 100N Z 25 0805	1
C502	R111678	C EL BRA 10M M 25E2 85		C831	P210041	C# X7R MU 10N K 50 0805	1
C503	P210213	C# Y5V MU 100N Z 25 0805	1	C832	P210213	C# Y5V MU 100N Z 25 0805	1
C504	P210213	C# Y5V MU 100N Z 25 0805	1	C833	P210213	C# Y5V MU 100N Z 25 0805	1
C505	P210213	C# Y5V MU 100N Z 25 0805	1	C834	P210213	C# Y5V MU 100N Z 25 0805	1
C506	R111678	C EL BRA 10M M 25E2 85		C835	P210213	C# Y5V MU 100N Z 25 0805	1
C507	P210213	C# Y5V MU 100N Z 25 0805	1	C836	P210213	C# Y5V MU 100N Z 25 0805	1
C508	R111678	C EL BRA 10M M 25E2 85		C837	P210213	C# Y5V MU 100N Z 25 0805	1
C509	P210213	C# Y5V MU 100N Z 25 0805	1	C838	P210213	C# Y5V MU 100N Z 25 0805	1
C510	P210213	C# Y5V MU 100N Z 25 0805	1	C839	P210213	C# Y5V MU 100N Z 25 0805	1
C600	P210213	C# Y5V MU 100N Z 25 0805	1	C840	P210213	C# Y5V MU 100N Z 25 0805	1
C601	P210213	C# Y5V MU 100N Z 25 0805	1	C841	P210025	C# COG MU 470P J 63 0805	1
C602	P210213	C# Y5V MU 100N Z 25 0805	1				
C603	P210136	C# Y5V MU 330N Z 50 1206	1	D 1	P234099	D#4148 R DMMELF	1
C604	R111532	REPLACED BY V1114855		D 2	P234099	D#4148 R DMMELF	1
C605	P210213	C# Y5V MU 100N Z 25 0805	1	D 3	P234055	D#BAT54 SCH SOT23	1
C606	R111532	REPLACED BY V1114855		D 4	P234099	D#4148 R DMMELF	1
C607	P210136	C# Y5V MU 330N Z 50 1206	1	D 5	P234099	D#4148 R DMMELF	1
C608	R111532	REPLACED BY V1114855		D 6	P234099	D#4148 R DMMELF	1
C609	P210213	C# Y5V MU 100N Z 25 0805	1	D 7	P234099	D#4148 R DMMELF	1
C610	P210136	C# Y5V MU 330N Z 50 1206	1	D 8	P234099	D#4148 R DMMELF	1
C611	P210213	C# Y5V MU 100N Z 25 0805	1	D 9	P234099	D#4148 R DMMELF	1
C612	R111532	REPLACED BY V1114855		D 10	P234055	D#BAT54 SCH SOT23	1
C613	P210178	C# Y5V MU 1M Z 16 1206	1	D 11	P234055	D#BAT54 SCH SOT23	1
C614	P210136	C# Y5V MU 330N Z 50 1206	1	D 12	P234055	D#BAT54 SCH SOT23	1
C615	R111532	REPLACED BY V1114855		D 13	P234099	D#4148 R DMMELF	1
C616	P210213	C# Y5V MU 100N Z 25 0805	1	D 14	P234055	D#BAT54 SCH SOT23	1
C617	P210213	C# Y5V MU 100N Z 25 0805	1	D 15	P234099	D#4148 R DMMELF	1
C618	P210213	C# Y5V MU 100N Z 25 0805	1	D 16	P234099	D#4148 R DMMELF	1
C619	P210213	C# Y5V MU 100N Z 25 0805	1	D 17	P234099	D#4148 R DMMELF	1
C620	P210213	C# Y5V MU 100N Z 25 0805	1	D 18	P234099	D#4148 R DMMELF	1
C621	P210213	C# Y5V MU 100N Z 25 0805	1	D 19	P234040	D#LED LSS260 RED SOT23	1
C622	P210213	C# Y5V MU 100N Z 25 0805	1	D 20	P234099	D#4148 R DMMELF	1
C623	P210213	C# Y5V MU 100N Z 25 0805	1	D 21	P234099	D#4148 R DMMELF	1
C624	R111532	REPLACED BY V1114855		D 22	P234099	D#4148 R DMMELF	1
C625	P210213	C# Y5V MU 100N Z 25 0805	1	D 23	P234099	D#4148 R DMMELF	1
C700	R113724	C POMERA 100N K 63E2 85	1	D100	P234099	D#4148 R DMMELF	1
C800	R111531	C EL RA 10M M 35E2 85		D101	P234099	D#4148 R DMMELF	1
C801	P210213	C# Y5V MU 100N Z 25 0805	1	D102	P234099	D#4148 R DMMELF	1
C802	P210022	C# COG MU 150P J 50 0805	1	D103	P234099	D#4148 R DMMELF	1
C803	R111550	C EL RA 4M7M 50E2 85		D104	P234099	D#4148 R DMMELF	1
C804	P210122	C# X7R MU 100N K 50 1206	1	D106	P234099	D#4148 R DMMELF	1
C805	R115926	C PP RA 2N7J100E2 85		D200	P234259	D#BA682 S035A1 DMMELF	1
C806	P210035	C# X7R MU 1N K 50 0805	1	D201	P234099	D#4148 R DMMELF	1
C807	R111510	C EL RA 22M M 25E2 85		D202	P234099	D#4148 R DMMELF	1
C808	P210041	C# X7R MU 10N K 50 0805	1	D203	P234259	D#BA682 S035A1 DMMELF	1
C809	R111548	C EL RA 2M2M 50E2 85		D204	P234099	D#4148 R DMMELF	1
C810	R111510	C EL RA 22M M 25E2 85		D205	P234259	D#BA682 S035A1 DMMELF	1
C811	P210045	C# X7R MU 47N K 50 1206	1	D206	P234259	D#BA682 S035A1 DMMELF	1
C812	P210122	C# X7R MU 100N K 50 1206	1	D207	P234259	D#BA682 S035A1 DMMELF	1
C813	P210213	C# Y5V MU 100N Z 25 0805	1	D208	P234259	D#BA682 S035A1 DMMELF	1

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SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
D209	P234099	D#4148 R DMMELF	1	D609	P234099	D#4148 R DMMELF	1
D210	P234055	D#BAT54 SCH SOT23	1	D610	P234099	D#4148 R DMMELF	1
D211	P234055	D#BAT54 SCH SOT23	1	D611	P234099	D#4148 R DMMELF	1
D300	P234259	D#BA682 S035A1 DMMELF	1	D612	P234099	D#4148 R DMMELF	1
D301	P234099	D#4148 R DMMELF	1	D613	P234099	D#4148 R DMMELF	1
D302	P234099	D#4148 R DMMELF	1	D614	P234099	D#4148 R DMMELF	1
D303	P234259	D#BA682 S035A1 DMMELF	1	D615	P234055	D#BAT54 SCH SOT23	1
D304	P234099	D#4148 R DMMELF	1	D616	P234055	D#BAT54 SCH SOT23	1
D305	P234259	D#BA682 S035A1 DMMELF	1	D617	P234055	D#BAT54 SCH SOT23	1
D306	P234259	D#BA682 S035A1 DMMELF	1	D619	P234063	D#LED LGS260 GRE SOT23	1
D307	P234259	D#BA682 S035A1 DMMELF	1	D620	P234063	D#LED LGS260 GRE SOT23	1
D308	P234259	D#BA682 S035A1 DMMELF	1	D621	P234099	D#4148 R DMMELF	1
D309	P234099	D#4148 R DMMELF	1	D622	P234063	D#LED LGS260 GRE SOT23	1
D310	P234055	D#BAT54 SCH SOT23	1	D623	P234099	D#4148 R DMMELF	1
D311	P234055	D#BAT54 SCH SOT23	1	D624	P234099	D#4148 R DMMELF	1
D400	P234259	D#BA682 S035A1 DMMELF	1	D625	P234063	D#LED LGS260 GRE SOT23	1
D401	P234099	D#4148 R DMMELF	1	D626	P234099	D#4148 R DMMELF	1
D402	P234099	D#4148 R DMMELF	1	D627	P234063	D#LED LGS260 GRE SOT23	1
D403	P234259	D#BA682 S035A1 DMMELF	1	D628	P234055	D#BAT54 SCH SOT23	1
D404	P234099	D#4148 R DMMELF	1	D629	P234063	D#LED LGS260 GRE SOT23	1
D405	P234259	D#BA682 S035A1 DMMELF	1	D630	P234055	D#BAT54 SCH SOT23	1
D406	P234259	D#BA682 S035A1 DMMELF	1	D631	P234055	D#BAT54 SCH SOT23	1
D407	P234259	D#BA682 S035A1 DMMELF	1	D632	P234099	D#4148 R DMMELF	1
D408	P234259	D#BA682 S035A1 DMMELF	1	D633	P234219	D#BZV87-1V4 STA DMMELF	1
D409	P234099	D#4148 R DMMELF	1	D634	P234063	D#LED LGS260 GRE SOT23	1
D410	P234055	D#BAT54 SCH SOT23	1	D700	P234099	D#4148 R DMMELF	1
D411	P234055	D#BAT54 SCH SOT23	1	D701	P234099	D#4148 R DMMELF	1
D500	P234099	D#4148 R DMMELF	1	D702	P234099	D#4148 R DMMELF	1
D501	P234099	D#4148 R DMMELF	1	D703	P234099	D#4148 R DMMELF	1
D502	P234099	D#4148 R DMMELF	1	D800	P234055	D#BAT54 SCH SOT23	1
D503	P234099	D#4148 R DMMELF	1	D801	P234055	D#BAT54 SCH SOT23	1
D504	P234099	D#4148 R DMMELF	1	D802	P234099	D#4148 R DMMELF	1
D505	P234099	D#4148 R DMMELF	1	D803	P234099	D#4148 R DMMELF	1
D506	P234099	D#4148 R DMMELF	1	D804	P234099	D#4148 R DMMELF	1
D507	P234099	D#4148 R DMMELF	1	D805	P234099	D#4148 R DMMELF	1
D508	P234099	D#4148 R DMMELF	1	D806	P234099	D#4148 R DMMELF	1
D509	P234099	D#4148 R DMMELF	1	D807	P234099	D#4148 R DMMELF	1
D510	P234099	D#4148 R DMMELF	1	D808	P234099	D#4148 R DMMELF	1
D511	P234099	D#4148 R DMMELF	1	D809	P234099	D#4148 R DMMELF	1
D512	P234099	D#4148 R DMMELF	1	D810	P234099	D#4148 R DMMELF	1
D513	P234099	D#4148 R DMMELF	1	D811	P234099	D#4148 R DMMELF	1
D514	P234099	D#4148 R DMMELF	1	D812	P234099	D#4148 R DMMELF	1
D515	P234099	D#4148 R DMMELF	1	D813	P234099	D#4148 R DMMELF	1
D516	P234099	D#4148 R DMMELF	1	D814	P234099	D#4148 R DMMELF	1
D517	P234099	D#4148 R DMMELF	1	D815	P234099	D#4148 R DMMELF	1
D518	P234099	D#4148 R DMMELF	1	D816	P234055	D#BAT54 SCH SOT23	1
D519	P234099	D#4148 R DMMELF	1	I 1	P230021	U#74HC04 SO14 I	1
D520	P234099	D#4148 R DMMELF	1	I 2	P230628	U#74HCT153 SO16 I	1
D521	P234099	D#4148 R DMMELF	1	I 3	P230628	U#74HCT153 SO16 I	1
D522	P234099	D#4148 R DMMELF	1	I 4	P230153	U#74HC32 SO14 I	1
D523	P234099	D#4148 R DMMELF	1	I 5	P230628	U#74HCT153 SO16 I	1
D524	P234099	D#4148 R DMMELF	1	I 6	P230231	U#74HC08 SO14 I	1
D525	P234099	D#4148 R DMMELF	1	I 7	P230343	U#74AC02 SO14 I	1
D526	P234099	D#4148 R DMMELF	1	I 8	P230287	U#74HC20 SO14 I	1
D527	P234099	D#4148 R DMMELF	1	I 9	P230287	U#74HC20 SO14 I	1
D528	P234099	D#4148 R DMMELF	1	I100	P230328	U#064 TL SO14 I	1
D529	P234099	D#4148 R DMMELF	1	I101	P231013	U#3046 CA SO14 I	1
D530	P234099	D#4148 R DMMELF	1	I200	P231233	U#1100 HFA SO8 I	1
D531	P234099	D#4148 R DMMELF	1	I201	P231230	U#2-20 MSWA SO8 I	1
D600	P234099	D#4148 R DMMELF	1	I202	P230100	U#3080 CA SO8 P	1
D601	P234099	D#4148 R DMMELF	1	I203	P230006	U#062 TL SO8 P	1
D602	P234099	D#4148 R DMMELF	1	I300	P231233	U#1100 HFA SO8 I	1
D603	P234099	D#4148 R DMMELF	1	I301	P231230	U#2-20 MSWA SO8 I	1
D605	P234055	D#BAT54 SCH SOT23	1	I302	P230100	U#3080 CA SO8 P	1
D606	P234055	D#BAT54 SCH SOT23	1	I303	P230006	U#062 TL SO8 P	1
D607	P234055	D#BAT54 SCH SOT23	1	I400	P231233	U#1100 HFA SO8 I	1
D608	P234099	D#4148 R DMMELF	1				

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SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
I401	P231230	U#2-20 MSWA SO8 I	1	Q 3	P232044	Q#BC859B P SS SOT23	1
I402	P230100	U#3080 CA SO8 P	1	Q 4	P232044	Q#BC859B P SS SOT23	1
I403	P230006	U#062 TL SO8 P	1	Q 5	P232044	Q#BC859B P SS SOT23	1
I500	P230344	U#74AC08 SO14 I	1	Q 6	P232044	Q#BC859B P SS SOT23	1
I600	P230328	U#064 TL SO14 I	1	Q 7	P232079	Q#BSS84 F SS SOT23	1
I601	P230543	U#8574 PCF SOL16 P	1	Q 8	P232043	Q#BC849B N SS SOT23	1
I602	P230911	U#8574A PCF SOL16 P	1	Q 9	P232043	Q#BC849B N SS SOT23	1
I603	P230886	U#74HC4051 SO16 I	1	Q 10	P232079	Q#BSS84 F SS SOT23	1
I604	P230653	U#BELLA 4 SOL28 P	1	Q 11	P232079	Q#BSS84 F SS SOT23	1
I605	R134001	U 7805 TO220 P	1	Q 12	P232043	Q#BC849B N SS SOT23	1
I606	R134011	U 7905C TO220 P	1	Q 13	P232044	Q#BC859B P SS SOT23	1
I607	R134016	U 7912 TO220 P	1	Q 14	P232044	Q#BC859B P SS SOT23	1
I608	R134002	U 7812 TO220 P	1	Q 15	P232044	Q#BC859B P SS SOT23	1
I801	R132874	U 2579A TDA DIP18 P	1	Q 16	P232044	Q#BC859B P SS SOT23	1
I802	P230220	U#74HC4538 SO16 I	1	Q100	P232044	Q#BC859B P SS SOT23	1
I803	P230220	U#74HC4538 SO16 I	1	Q101	P232043	Q#BC849B N SS SOT23	1
I804	P230713	U#74HC4052 SO16 I	1	Q102	P232043	Q#BC849B N SS SOT23	1
I805	P230064	U#4052 SO16 I	1	Q103	P232044	Q#BC859B P SS SOT23	1
I806	P230969	U#1881 LM SO8 P	1	Q104	P232044	Q#BC859B P SS SOT23	1
I807	P230173	U#74HC14 SO14 I	1	Q105	P232043	Q#BC849B N SS SOT23	1
I808	P230218	U#74HC86 SO14 I	1	Q106	P232044	Q#BC859B P SS SOT23	1
I809	P230028	U#393 LM SO8 P	1	Q107	P232044	Q#BC859B P SS SOT23	1
I810	P230453	U#34081 MC SO8 P	1	Q108	P232043	Q#BC849B N SS SOT23	1
I811	P230006	U#062 TL SO8 P	1	Q109	P232044	Q#BC859B P SS SOT23	1
J 3	R313927	J C T H MBT P 7 M2SN WH	1	Q110	P232043	Q#BC849B N SS SOT23	1
J 6	R313927	J C T H MBT P 7 M2SN WH	1	Q111	P232044	Q#BC859B P SS SOT23	1
J 7	R313929	J C T H MBT P 9 M2SN WH	1	Q112	P232044	Q#BC859B P SS SOT23	1
J 6A	R313531	J EUR2C MBSP64 E1C3S 1,6	1	Q113	P232044	Q#BC859B P SS SOT23	1
J 6B	R313531	J EUR2C MBSP64 E1C3S 1,6	1	Q114	P232044	Q#BC859B P SS SOT23	1
J250	R3132862	J MD1 C MBT P 2 E1SN 6,7	1	Q200	P232090	Q#BFR92A N SS SOT23	1
J350	R3132862	J MD1 C MBT P 2 E1SN 6,7	1	Q201	P232043	Q#BC849B N SS SOT23	1
J400	R313932	J C T H MBT P12 M2SN WH	1	Q202	P232076	Q#BFS17 N SS SOT23	1
J400	Z3484120	CD CT FTFT P12 120	1	Q203	P232043	Q#BC849B N SS SOT23	1
J401	R313928	J C T H MBT P 8 M2SN WH	1	Q204	P232044	Q#BC859B P SS SOT23	1
J401	Z3495082	CD CT FTFT P 8 150	1	Q205	P232046	Q#BSS123 F SS SOT23	1
J402	R313928	J C T H MBT P 8 M2SN WH	1	Q206	P232046	Q#BSS123 F SS SOT23	1
J402	Z3495082	CD CT FTFT P 8 150	1	Q207	P232046	Q#BSS123 F SS SOT23	1
J405	R313927	J C T H MBT P 7 M2SN WH	1	Q208	P232046	Q#BSS123 F SS SOT23	1
J405	R34840710	CD CT FTFT P 7 120	1	Q209	P232044	Q#BC859B P SS SOT23	1
J450	R3132862	J MD1 C MBT P 2 E1SN 6,7	1	Q210	P232043	Q#BC849B N SS SOT23	1
J741	R313928	J C T H MBT P 8 M2SN WH	1	Q300	P232090	Q#BFR92A N SS SOT23	1
L601	R348105	WU JUMP 0,6 15	1	Q301	P232076	Q#BFS17 N SS SOT23	1
L602	R3061322	CH AX NS 10 UH	1	Q302	P232076	Q#BFS17 N SS SOT23	1
L603	R348105	WU JUMP 0,6 15	1	Q303	P232043	Q#BC849B N SS SOT23	1
M200	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q304	P232044	Q#BC859B P SS SOT23	1
M300	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q305	P232046	Q#BSS123 F SS SOT23	1
M400	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q306	P232046	Q#BSS123 F SS SOT23	1
M800	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q307	P232046	Q#BSS123 F SS SOT23	1
M803	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q308	P232046	Q#BSS123 F SS SOT23	1
M807	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q309	P232044	Q#BC859B P SS SOT23	1
M808	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q310	P232043	Q#BC849B N SS SOT23	1
MP 1	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q400	P232090	Q#BFR92A N SS SOT23	1
MP10	R313729	J TESTEYE D2.1 H3.1 SNBK	1	Q401	P232076	Q#BFS17 N SS SOT23	1
P200	P201392	R#TCE H200E M0W25 S4 TS	1	Q402	P232076	Q#BFS17 N SS SOT23	1
P300	P201392	R#TCE H200E M0W25 S4 TS	1	Q403	P232043	Q#BC849B N SS SOT23	1
P400	P201392	R#TCE H200E M0W25 S4 TS	1	Q404	P232044	Q#BC859B P SS SOT23	1
P800	P201370	R#TCE H 10K M0W1 S4 TS	1	Q405	P232046	Q#BSS123 F SS SOT23	1
PC	R780550	PCBG808SRGBI+DEC	1	Q406	P232046	Q#BSS123 F SS SOT23	1
Q 1	P232044	Q#BC859B P SS SOT23	1	Q407	P232046	Q#BSS123 F SS SOT23	1
Q 2	P232044	Q#BC859B P SS SOT23	1	Q408	P232046	Q#BSS123 F SS SOT23	1
				Q409	P232044	Q#BC859B P SS SOT23	1
				Q410	P232043	Q#BC849B N SS SOT23	1
				Q500	P232043	Q#BC849B N SS SOT23	1
				Q501	P232044	Q#BC859B P SS SOT23	1
				Q502	P232043	Q#BC849B N SS SOT23	1
				Q503	P232044	Q#BC859B P SS SOT23	1
				Q504	P232043	Q#BC849B N SS SOT23	1

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SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
Q505	P232043	Q#BC849B N SS SOT23	1	R 23	P201101	R# CE H 3K9 F 0W12 0805	1
Q601	P232046	Q#BSS123 F SS SOT23	1	R 24	P201103	R# CE H 4K7 F 0W12 0805	1
Q602	P232046	Q#BSS123 F SS SOT23	1	R 25	P201115	R# CE H 15K F 0W12 0805	1
Q603	P232043	Q#BC849B N SS SOT23	1	R 26	P201115	R# CE H 15K F 0W12 0805	1
Q604	P232043	Q#BC849B N SS SOT23	1	R 27	P201104	R# CE H 5K1 F 0W12 0805	1
Q605	P232043	Q#BC849B N SS SOT23	1	R 28	P201111	R# CE H 10K F 0W12 0805	1
Q606	P232042	Q#BC807-25 P SS SOT23	1	R 29	P201103	R# CE H 4K7 F 0W12 0805	1
Q607	P232043	Q#BC849B N SS SOT23	1	R 30	P201081	R# CE H560E F 0W12 0805	1
Q608	P232042	Q#BC807-25 P SS SOT23	1	R 31	P201081	R# CE H560E F 0W12 0805	1
Q609	P232043	Q#BC849B N SS SOT23	1	R 32	P201079	R# CE H470E F 0W12 0805	1
Q610	P232079	Q#BSS84 F SS SOT23	1	R 33	P201114	R# CE H 13K F 0W12 0805	1
Q611	P232042	Q#BC807-25 P SS SOT23	1	R 34	P201115	R# CE H 15K F 0W12 0805	1
Q612	P232043	Q#BC849B N SS SOT23	1	R 35	P201127	R# CE H 47K F 0W12 0805	1
Q613	P232042	Q#BC807-25 P SS SOT23	1	R 36	P201114	R# CE H 13K F 0W12 0805	1
Q614	P232043	Q#BC849B N SS SOT23	1	R 37	P201115	R# CE H 15K F 0W12 0805	1
Q615	P232042	Q#BC807-25 P SS SOT23	1	R 38	P201114	R# CE H 13K F 0W12 0805	1
Q616	P232043	Q#BC849B N SS SOT23	1	R 39	P201115	R# CE H 15K F 0W12 0805	1
Q617	P232042	Q#BC807-25 P SS SOT23	1	R 40	P201114	R# CE H 13K F 0W12 0805	1
Q619	P232043	Q#BC849B N SS SOT23	1	R 41	P201115	R# CE H 15K F 0W12 0805	1
Q620	P232042	Q#BC807-25 P SS SOT23	1	R 42	P201081	R# CE H560E F 0W12 0805	1
Q621	P232054	Q#BCV27 DN SS SOT23	1	R 43	P201079	R# CE H470E F 0W12 0805	1
Q622	P232043	Q#BC849B N SS SOT23	1	R 44	P201127	R# CE H 47K F 0W12 0805	1
Q623	P232043	Q#BC849B N SS SOT23	1	R 45	P201079	R# CE H470E F 0W12 0805	1
Q624	P232044	Q#BC859B P SS SOT23	1	R 46	P201107	R# CE H 6K8 F 0W12 0805	1
Q625	P232044	Q#BC859B P SS SOT23	1	R 47	P201107	R# CE H 6K8 F 0W12 0805	1
Q626	P232043	Q#BC849B N SS SOT23	1	R 48	P201079	R# CE H470E F 0W12 0805	1
Q627	P232043	Q#BC849B N SS SOT23	1	R100	P201127	R# CE H 47K F 0W12 0805	1
Q800	P232043	Q#BC849B N SS SOT23	1	R101	P201127	R# CE H 47K F 0W12 0805	1
Q801	P232043	Q#BC849B N SS SOT23	1	R102	P201092	R# CE H 1K6 F 0W12 0805	1
Q802	P232044	Q#BC859B P SS SOT23	1	R103	P201085	R# CE H820E F 0W12 0805	1
Q803	P232043	Q#BC849B N SS SOT23	1	R104	P201102	R# CE H 4K3 F 0W12 0805	1
Q805	P232044	Q#BC859B P SS SOT23	1	R105	P201111	R# CE H 10K F 0W12 0805	1
Q806	P232044	Q#BC859B P SS SOT23	1	R106	P201137	R# CE H120K F 0W12 0805	1
Q807	P232043	Q#BC849B N SS SOT23	1	R107	P201143	R# CE H220K F 0W12 0805	1
Q808	P232044	Q#BC859B P SS SOT23	1	R108	P201151	R# CE H470K F 0W12 0805	1
Q809	P232043	Q#BC849B N SS SOT23	1	R109	P201127	R# CE H 47K F 0W12 0805	1
Q810	P232043	Q#BC849B N SS SOT23	1	R110	P201131	R# CE H 68K F 0W12 0805	1
Q811	P232043	Q#BC849B N SS SOT23	1	R111	P201143	R# CE H220K F 0W12 0805	1
Q812	P232044	Q#BC859B P SS SOT23	1	R112	P201079	R# CE H470E F 0W12 0805	1
Q813	P232043	Q#BC849B N SS SOT23	1	R113	P201079	R# CE H470E F 0W12 0805	1
Q814	P232044	Q#BC859B P SS SOT23	1	R114	P201079	R# CE H470E F 0W12 0805	1
Q815	P232046	Q#BSS123 F SS SOT23	1	R115	P201059	R# CE H 68E F 0W12 0805	1
Q816	P232043	Q#BC849B N SS SOT23	1	R116	P201143	R# CE H220K F 0W12 0805	1
Q817	P232043	Q#BC849B N SS SOT23	1	R117	P201151	R# CE H470K F 0W12 0805	1
				R118	P201143	R# CE H220K F 0W12 0805	1
R 1	P201135	R# CE H100K F 0W12 0805	1	R119	P201077	R# CE H390E F 0W12 0805	1
R 2	P201135	R# CE H100K F 0W12 0805	1	R120	P201079	R# CE H470E F 0W12 0805	1
R 3	P201110	R# CE H 9K1 F 0W12 0805	1	R121	P201079	R# CE H470E F 0W12 0805	1
R 4	P201127	R# CE H 47K F 0W12 0805	1	R122	P201059	R# CE H 68E F 0W12 0805	1
R 5	P201127	R# CE H 47K F 0W12 0805	1	R123	P201151	R# CE H470K F 0W12 0805	1
R 6	P201127	R# CE H 47K F 0W12 0805	1	R124	P201143	R# CE H220K F 0W12 0805	1
R 7	P201129	R# CE H 56K F 0W12 0805	1	R125	P201077	R# CE H390E F 0W12 0805	1
R 8	P201129	R# CE H 56K F 0W12 0805	1	R126	P201079	R# CE H470E F 0W12 0805	1
R 9	P201127	R# CE H 47K F 0W12 0805	1	R127	P201079	R# CE H470E F 0W12 0805	1
R 10	P201127	R# CE H 47K F 0W12 0805	1	R128	P200693	R# CE H 4E7 J 0W12 0805	1
R 11	P201123	R# CE H 33K F 0W12 0805	1	R129	P201059	R# CE H 68E F 0W12 0805	1
R 12	P201115	R# CE H 15K F 0W12 0805	1	R130	P201122	R# CE H 30K F 0W12 0805	1
R 13	P201135	R# CE H100K F 0W12 0805	1	R131	P201118	R# CE H 20K F 0W12 0805	1
R 14	P201063	R# CE H100E F 0W12 0805	1	R132	P201039	R# CE H 10E F 0W12 0805	1
R 15	P201123	R# CE H 33K F 0W12 0805	1	R133	P201135	R# CE H100K F 0W12 0805	1
R 16	P201115	R# CE H 15K F 0W12 0805	1	R134	P201122	R# CE H 30K F 0W12 0805	1
R 17	P201135	R# CE H100K F 0W12 0805	1	R135	P201352	R# CE H 10M K 0W12 0805	1
R 18	P201063	R# CE H100E F 0W12 0805	1	R136	P201151	R# CE H470K F 0W12 0805	1
R 19	P201099	R# CE H 3K3 F 0W12 0805	1	R137	P201111	R# CE H 10K F 0W12 0805	1
R 20	P201095	R# CE H 2K2 F 0W12 0805	1	R138	P201149	R# CE H390K F 0W12 0805	1
R 21	P201087	R# CE H 1K F 0W12 0805	1	R139	P201135	R# CE H100K F 0W12 0805	1
R 22	P201079	R# CE H470E F 0W12 0805	1	R140	P201039	R# CE H 10E F 0W12 0805	1

RGB input+Switching module

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SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
R141	P201139	R# CE H150K F 0W12 0805	1	R235	P201095	R# CE H 2K2 F 0W12 0805	1
R142	P201123	R# CE H 33K F 0W12 0805	1	R236	P201087	R# CE H 1K F 0W12 0805	1
R143	P201073	R# CE H270E F 0W12 0805	1	R237	P201063	R# CE H100E F 0W12 0805	1
R144	P201081	R# CE H560E F 0W12 0805	1	R238	P201063	R# CE H100E F 0W12 0805	1
R145	P201055	R# CE H 47E F 0W12 0805	1	R239	P201063	R# CE H100E F 0W12 0805	1
R146	P201139	R# CE H150K F 0W12 0805	1	R240	P201063	R# CE H100E F 0W12 0805	1
R147	P201123	R# CE H 33K F 0W12 0805	1	R241	P201039	R# CE H 10E F 0W12 0805	1
R148	P201073	R# CE H270E F 0W12 0805	1	R242	P201039	R# CE H 10E F 0W12 0805	1
R149	P201055	R# CE H 47E F 0W12 0805	1	R243	P201159	R# CE H 1M F 0W12 0805	1
R150	P200693	R# CE H 4E7 J 0W12 0805	1	R244	P201159	R# CE H 1M F 0W12 0805	1
R151	P201081	R# CE H560E F 0W12 0805	1	R245	P201111	R# CE H 10K F 0W12 0805	1
R152	P201133	R# CE H 82K F 0W12 0805	1	R246	P201111	R# CE H 10K F 0W12 0805	1
R153	P201137	R# CE H120K F 0W12 0805	1	R247	P201063	R# CE H100E F 0W12 0805	1
R154	P201133	R# CE H 82K F 0W12 0805	1	R248	P201065	R# CE H120E F 0W12 0805	1
R155	P201137	R# CE H120K F 0W12 0805	1	R249	P200363	R# CE H 10E F 0W25 1206	1
R156	P201075	R# CE H330E F 0W12 0805	1	R250	P200363	R# CE H 10E F 0W25 1206	1
R157	P201073	R# CE H270E F 0W12 0805	1	R300	R1015231	R MF H 75E F 0W4 E3	1
R158	P201090	R# CE H 1K3 F 0W12 0805	1	R301	P201105	R# CE H 5K6 F 0W12 0805	1
R159	P201081	R# CE H560E F 0W12 0805	1	R302	P201143	R# CE H220K F 0W12 0805	1
R160	P201073	R# CE H270E F 0W12 0805	1	R303	R101524	R MF H100E F 0W4 E3	1
R161	P201123	R# CE H 33K F 0W12 0805	1	R304	P201119	R# CE H 22K F 0W12 0805	1
R162	P201039	R# CE H 10E F 0W12 0805	1	R305	P201119	R# CE H 22K F 0W12 0805	1
R163	P201081	R# CE H560E F 0W12 0805	1	R306	P201105	R# CE H 5K6 F 0W12 0805	1
R164	P201073	R# CE H270E F 0W12 0805	1	R307	P201143	R# CE H220K F 0W12 0805	1
R165	P201060	R# CE H 75E F 0W12 0805	1	R308	P201039	R# CE H 10E F 0W12 0805	1
R166	P201060	R# CE H 75E F 0W12 0805	1	R309	P201103	R# CE H 4K7 F 0W12 0805	1
R167	P201060	R# CE H 75E F 0W12 0805	1	R310	P201103	R# CE H 4K7 F 0W12 0805	1
R168	P201065	R# CE H120E F 0W12 0805	1	R311	P201087	R# CE H 1K F 0W12 0805	1
R169	P201103	R# CE H 4K7 F 0W12 0805	1	R312	P201039	R# CE H 10E F 0W12 0805	1
R170	P201099	R# CE H 3K3 F 0W12 0805	1	R313	P201087	R# CE H 1K F 0W12 0805	1
R171	P201114	R# CE H 13K F 0W12 0805	1	R314	P201060	R# CE H 75E F 0W12 0805	1
R172	P201114	R# CE H 13K F 0W12 0805	1	R315	P201105	R# CE H 5K6 F 0W12 0805	1
R200	R1015231	R MF H 75E F 0W4 E3	1	R316	P201063	R# CE H100E F 0W12 0805	1
R201	P201105	R# CE H 5K6 F 0W12 0805	1	R317	P201119	R# CE H 22K F 0W12 0805	1
R202	P201143	R# CE H220K F 0W12 0805	1	R318	P201039	R# CE H 10E F 0W12 0805	1
R203	R101524	R MF H100E F 0W4 E3	1	R319	P201111	R# CE H 10K F 0W12 0805	1
R204	P201119	R# CE H 22K F 0W12 0805	1	R320	P201129	R# CE H 56K F 0W12 0805	1
R205	P201119	R# CE H 22K F 0W12 0805	1	R321	P201143	R# CE H220K F 0W12 0805	1
R206	P201105	R# CE H 5K6 F 0W12 0805	1	R322	P201039	R# CE H 10E F 0W12 0805	1
R207	P201143	R# CE H220K F 0W12 0805	1	R323	P201111	R# CE H 10K F 0W12 0805	1
R208	P201039	R# CE H 10E F 0W12 0805	1	R324	P201079	R# CE H470E F 0W12 0805	1
R209	P201103	R# CE H 4K7 F 0W12 0805	1	R325	P201079	R# CE H470E F 0W12 0805	1
R210	P201103	R# CE H 4K7 F 0W12 0805	1	R326	P201087	R# CE H 1K F 0W12 0805	1
R211	P201087	R# CE H 1K F 0W12 0805	1	R327	P201093	R# CE H 1K8 F 0W12 0805	1
R212	P201039	R# CE H 10E F 0W12 0805	1	R328	P201085	R# CE H820E F 0W12 0805	1
R213	P201087	R# CE H 1K F 0W12 0805	1	R329	P201071	R# CE H220E F 0W12 0805	1
R214	P201060	R# CE H 75E F 0W12 0805	1	R330	P201079	R# CE H470E F 0W12 0805	1
R215	P201105	R# CE H 5K6 F 0W12 0805	1	R331	P201087	R# CE H 1K F 0W12 0805	1
R216	P201063	R# CE H100E F 0W12 0805	1	R332	P201057	R# CE H 56E F 0W12 0805	1
R217	P201119	R# CE H 22K F 0W12 0805	1	R333	P201057	R# CE H 56E F 0W12 0805	1
R218	P201039	R# CE H 10E F 0W12 0805	1	R334	P201076	R# CE H360E F 0W12 0805	1
R219	P201111	R# CE H 10K F 0W12 0805	1	R335	P201095	R# CE H 2K2 F 0W12 0805	1
R220	P201129	R# CE H 56K F 0W12 0805	1	R336	P201087	R# CE H 1K F 0W12 0805	1
R221	P201143	R# CE H220K F 0W12 0805	1	R337	P201063	R# CE H100E F 0W12 0805	1
R222	P201039	R# CE H 10E F 0W12 0805	1	R338	P201063	R# CE H100E F 0W12 0805	1
R223	P201111	R# CE H 10K F 0W12 0805	1	R339	P201063	R# CE H100E F 0W12 0805	1
R224	P201079	R# CE H470E F 0W12 0805	1	R340	P201063	R# CE H100E F 0W12 0805	1
R225	P201079	R# CE H470E F 0W12 0805	1	R341	P201039	R# CE H 10E F 0W12 0805	1
R226	P201087	R# CE H 1K F 0W12 0805	1	R342	P201039	R# CE H 10E F 0W12 0805	1
R227	P201093	R# CE H 1K8 F 0W12 0805	1	R343	P201159	R# CE H 1M F 0W12 0805	1
R228	P201085	R# CE H820E F 0W12 0805	1	R344	P201159	R# CE H 1M F 0W12 0805	1
R229	P201071	R# CE H220E F 0W12 0805	1	R345	P201111	R# CE H 10K F 0W12 0805	1
R230	P201079	R# CE H470E F 0W12 0805	1	R346	P201111	R# CE H 10K F 0W12 0805	1
R231	P201087	R# CE H 1K F 0W12 0805	1	R347	P201063	R# CE H100E F 0W12 0805	1
R232	P201057	R# CE H 56E F 0W12 0805	1	R348	P201065	R# CE H120E F 0W12 0805	1
R233	P201057	R# CE H 56E F 0W12 0805	1	R349	P200363	R# CE H 10E F 0W25 1206	1
R234	P201076	R# CE H360E F 0W12 0805	1	R350	P200363	R# CE H 10E F 0W25 1206	1

RGB input+Switching module

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SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
R400	R1015231	R MF H 75E F 0W4 E3	1	R519	P201135	R# CE H100K F 0W12 0805	1
R401	P201105	R# CE H 5K6 F 0W12 0805	1	R520	P201075	R# CE H330E F 0W12 0805	1
R402	P201143	R# CE H220K F 0W12 0805	1	R521	P201039	R# CE H 10E F 0W12 0805	1
R403	R101524	R MF H100E F 0W4 E3	1	R522	R1015231	R MF H 75E F 0W4 E3	1
R404	P201119	R# CE H 22K F 0W12 0805	1	R523	P201106	R# CE H 6K2 F 0W12 0805	1
R405	P201119	R# CE H 22K F 0W12 0805	1	R524	P201143	R# CE H220K F 0W12 0805	1
R406	P201105	R# CE H 5K6 F 0W12 0805	1	R525	R101532	R MF H470E F 0W4 E3	1
R407	P201143	R# CE H220K F 0W12 0805	1	R526	P201119	R# CE H 22K F 0W12 0805	1
R408	P201039	R# CE H 10E F 0W12 0805	1	R527	P201039	R# CE H 10E F 0W12 0805	1
R409	P201103	R# CE H 4K7 F 0W12 0805	1	R528	P201089	R# CE H 1K2 F 0W12 0805	1
R410	P201103	R# CE H 4K7 F 0W12 0805	1	R529	R1015231	R MF H 75E F 0W4 E3	1
R411	P201079	R# CE H470E F 0W12 0805	1	R530	P201106	R# CE H 6K2 F 0W12 0805	1
R412	P201039	R# CE H 10E F 0W12 0805	1	R531	P201143	R# CE H220K F 0W12 0805	1
R413	P201087	R# CE H 1K F 0W12 0805	1	R532	R101532	R MF H470E F 0W4 E3	1
R414	P201060	R# CE H 75E F 0W12 0805	1	R533	P201119	R# CE H 22K F 0W12 0805	1
R415	P201105	R# CE H 5K6 F 0W12 0805	1	R534	P201039	R# CE H 10E F 0W12 0805	1
R416	P201063	R# CE H100E F 0W12 0805	1	R535	P201103	R# CE H 4K7 F 0W12 0805	1
R417	P201119	R# CE H 22K F 0W12 0805	1	R536	P201079	R# CE H470E F 0W12 0805	1
R418	P201039	R# CE H 10E F 0W12 0805	1	R537	P201079	R# CE H470E F 0W12 0805	1
R419	P201111	R# CE H 10K F 0W12 0805	1	R538	P201079	R# CE H470E F 0W12 0805	1
R420	P201129	R# CE H 56K F 0W12 0805	1	R539	P201079	R# CE H470E F 0W12 0805	1
R421	P201143	R# CE H220K F 0W12 0805	1	R540	P201081	R# CE H560E F 0W12 0805	1
R422	P201039	R# CE H 10E F 0W12 0805	1	R553	P201354	R# CE H 0E J 0W12 0805	1
R423	P201111	R# CE H 10K F 0W12 0805	1	R600	P201103	R# CE H 4K7 F 0W12 0805	1
R424	P201079	R# CE H470E F 0W12 0805	1	R601	P201063	R# CE H100E F 0W12 0805	1
R425	P201079	R# CE H470E F 0W12 0805	1	R602	P201127	R# CE H 47K F 0W12 0805	1
R426	P201087	R# CE H 1K F 0W12 0805	1	R604	P201127	R# CE H 47K F 0W12 0805	1
R427	P201093	R# CE H 1K8 F 0W12 0805	1	R605	P201127	R# CE H 47K F 0W12 0805	1
R428	P201085	R# CE H820E F 0W12 0805	1	R606	P201127	R# CE H 47K F 0W12 0805	1
R429	P201071	R# CE H220E F 0W12 0805	1	R607	P201055	R# CE H 47E F 0W12 0805	1
R430	P201079	R# CE H470E F 0W12 0805	1	R608	P201079	R# CE H470E F 0W12 0805	1
R431	P201087	R# CE H 1K F 0W12 0805	1	R609	P201063	R# CE H100E F 0W12 0805	1
R432	P201057	R# CE H 56E F 0W12 0805	1	R610	P201079	R# CE H470E F 0W12 0805	1
R433	P201057	R# CE H 56E F 0W12 0805	1	R611	P201055	R# CE H 47E F 0W12 0805	1
R434	P201076	R# CE H360E F 0W12 0805	1	R612	P201079	R# CE H470E F 0W12 0805	1
R435	P201095	R# CE H 2K2 F 0W12 0805	1	R613	P201087	R# CE H 1K F 0W12 0805	1
R436	P201087	R# CE H 1K F 0W12 0805	1	R614	P201087	R# CE H 1K F 0W12 0805	1
R437	P201063	R# CE H100E F 0W12 0805	1	R616	P201135	R# CE H100K F 0W12 0805	1
R438	P201063	R# CE H100E F 0W12 0805	1	R617	P201113	R# CE H 12K F 0W12 0805	1
R439	P201063	R# CE H100E F 0W12 0805	1	R618	P201087	R# CE H 1K F 0W12 0805	1
R440	P201063	R# CE H100E F 0W12 0805	1	R619	P201065	R# CE H120E F 0W12 0805	1
R441	P201039	R# CE H 10E F 0W12 0805	1	R620	P201157	R# CE H820K F 0W12 0805	1
R442	P201039	R# CE H 10E F 0W12 0805	1	R621	P201087	R# CE H 1K F 0W12 0805	1
R443	P201159	R# CE H 1M F 0W12 0805	1	R622	P201123	R# CE H 33K F 0W12 0805	1
R444	P201159	R# CE H 1M F 0W12 0805	1	R623	P201039	R# CE H 10E F 0W12 0805	1
R445	P201111	R# CE H 10K F 0W12 0805	1	R624	P201087	R# CE H 1K F 0W12 0805	1
R446	P201111	R# CE H 10K F 0W12 0805	1	R625	P201087	R# CE H 1K F 0W12 0805	1
R447	P201063	R# CE H100E F 0W12 0805	1	R626	P201087	R# CE H 1K F 0W12 0805	1
R448	P201065	R# CE H120E F 0W12 0805	1	R627	P201095	R# CE H 2K2 F 0W12 0805	1
R449	P200363	R# CE H 10E F 0W25 1206	1	R628	P201087	R# CE H 1K F 0W12 0805	1
R450	P200363	R# CE H 10E F 0W25 1206	1	R629	P201095	R# CE H 2K2 F 0W12 0805	1
R501	P201113	R# CE H 12K F 0W12 0805	1	R630	P201111	R# CE H 10K F 0W12 0805	1
R502	P201143	R# CE H220K F 0W12 0805	1	R632	P201095	R# CE H 2K2 F 0W12 0805	1
R503	R101532	R MF H470E F 0W4 E3	1	R633	P201095	R# CE H 2K2 F 0W12 0805	1
R504	P201119	R# CE H 22K F 0W12 0805	1	R634	P201095	R# CE H 2K2 F 0W12 0805	1
R505	P201081	R# CE H560E F 0W12 0805	1	R635	P201095	R# CE H 2K2 F 0W12 0805	1
R506	P201079	R# CE H470E F 0W12 0805	1	R636	P201095	R# CE H 2K2 F 0W12 0805	1
R507	P201068	R# CE H160E F 0W12 0805	1	R637	P201095	R# CE H 2K2 F 0W12 0805	1
R509	P201113	R# CE H 12K F 0W12 0805	1	R638	P201111	R# CE H 10K F 0W12 0805	1
R510	P201143	R# CE H220K F 0W12 0805	1	R639	P201111	R# CE H 10K F 0W12 0805	1
R511	R101532	R MF H470E F 0W4 E3	1	R640	P201087	R# CE H 1K F 0W12 0805	1
R512	P201119	R# CE H 22K F 0W12 0805	1	R641	P201081	R# CE H560E F 0W12 0805	1
R513	P201079	R# CE H470E F 0W12 0805	1	R642	P201111	R# CE H 10K F 0W12 0805	1
R514	P201135	R# CE H100K F 0W12 0805	1	R643	P201111	R# CE H 10K F 0W12 0805	1
R515	P201135	R# CE H100K F 0W12 0805	1	R644	P201087	R# CE H 1K F 0W12 0805	1
R517	P201079	R# CE H470E F 0W12 0805	1	R645	P201087	R# CE H 1K F 0W12 0805	1
R518	P201117	R# CE H 18K F 0W12 0805	1	R646	P201087	R# CE H 1K F 0W12 0805	1

RGB input+Switching module

R762719

SIT.	ITEM NO.	DESCRIPTION	QUANTITY	SIT.	ITEM NO.	DESCRIPTION	QUANTITY
R647	P201087	R# CE H 1K F 0W12 0805	1	R846	P201103	R# CE H 4K7 F 0W12 0805	1
R648	P201093	R# CE H 1K8 F 0W12 0805	1	R847	P201065	R# CE H120E F 0W12 0805	1
R650	P201103	R# CE H 4K7 F 0W12 0805	1	R848	P201103	R# CE H 4K7 F 0W12 0805	1
R651	P201111	R# CE H 10K F 0W12 0805	1	R849	P201103	R# CE H 4K7 F 0W12 0805	1
R652	P201079	R# CE H470E F 0W12 0805	1	R850	P201113	R# CE H 12K F 0W12 0805	1
R653	P201055	R# CE H 47E F 0W12 0805	1	R851	P201103	R# CE H 4K7 F 0W12 0805	1
R654	P201095	R# CE H 2K2 F 0W12 0805	1	R852	P201103	R# CE H 4K7 F 0W12 0805	1
R655	P201118	R# CE H 20K F 0W12 0805	1	R853	P201113	R# CE H 12K F 0W12 0805	1
R656	P201118	R# CE H 20K F 0W12 0805	1	R854	P201089	R# CE H 1K2 F 0W12 0805	1
R657	P201111	R# CE H 10K F 0W12 0805	1	R855	P201117	R# CE H 18K F 0W12 0805	1
R658	P201135	R# CE H100K F 0W12 0805	1	R856	P201063	R# CE H100E F 0W12 0805	1
R659	P201135	R# CE H100K F 0W12 0805	1	R857	P201063	R# CE H100E F 0W12 0805	1
R660	P201158	R# CE H910K F 0W12 0805	1	R858	P200693	R# CE H 4E7 J 0W12 0805	1
R661	P201103	R# CE H 4K7 F 0W12 0805	1	R859	P201103	R# CE H 4K7 F 0W12 0805	1
R700	P201055	R# CE H 47E F 0W12 0805	1	R860	P201093	R# CE H 1K8 F 0W12 0805	1
R701	P201079	R# CE H470E F 0W12 0805	1	R861	P201109	R# CE H 8K2 F 0W12 0805	1
R702	P201127	R# CE H 47K F 0W12 0805	1	R862	P201071	R# CE H220E F 0W12 0805	1
R703	P201127	R# CE H 47K F 0W12 0805	1	R863	P201071	R# CE H220E F 0W12 0805	1
R704	P201127	R# CE H 47K F 0W12 0805	1	R864	P201111	R# CE H 10K F 0W12 0805	1
R705	P201127	R# CE H 47K F 0W12 0805	1	R865	P201099	R# CE H 3K3 F 0W12 0805	1
R706	P201127	R# CE H 47K F 0W12 0805	1	R866	P201079	R# CE H470E F 0W12 0805	1
R800	P200693	R# CE H 4E7 J 0W12 0805	1	R867	P201127	R# CE H 47K F 0W12 0805	1
R801	P201135	R# CE H100K F 0W12 0805	1	R868	P201087	R# CE H 1K F 0W12 0805	1
R802	P201125	R# CE H 39K F 0W12 0805	1	R869	P201155	R# CE H680K F 0W12 0805	1
R803	P201095	R# CE H 2K2 F 0W12 0805	1	R870	P201107	R# CE H 6K8 F 0W12 0805	1
R804	P200411	R# CE H 1K F 0W25 1206	1	R872	P201151	R# CE H470K F 0W12 0805	1
R805	P200413	R# CE H 1K2 F 0W25 1206	1	R873	P201091	R# CE H 1K5 F 0W12 0805	1
R806	P201122	R# CE H 30K F 0W12 0805	1	R874	P201084	R# CE H750E F 0W12 0805	1
R807	P201077	R# CE H390E F 0W12 0805	1	R875	P201084	R# CE H750E F 0W12 0805	1
R808	P200371	R# CE H 22E F 0W25 1206	1	R876	P201087	R# CE H 1K F 0W12 0805	1
R809	P200429	R# CE H 5K6 F 0W25 1206	1	R877	P201101	R# CE H 3K9 F 0W12 0805	1
R810	P201113	R# CE H 12K F 0W12 0805	1	R878	P201352	R# CE H 10M K 0W12 0805	1
R811	P200423	R# CE H 3K3 F 0W25 1206	1	R879	P201352	R# CE H 10M K 0W12 0805	1
R812	P200459	R# CE H100K F 0W25 1206	1	R880	P201135	R# CE H100K F 0W12 0805	1
R813	P200411	R# CE H 1K F 0W25 1206	1	R881	P201139	R# CE H150K F 0W12 0805	1
R814	P201111	R# CE H 10K F 0W12 0805	1	R882	P201111	R# CE H 10K F 0W12 0805	1
R815	P200387	R# CE H100E F 0W25 1206	1	R883	P201099	R# CE H 3K3 F 0W12 0805	1
R816	P201091	R# CE H 1K5 F 0W12 0805	1	R884	P201151	R# CE H470K F 0W12 0805	1
R817	P201103	R# CE H 4K7 F 0W12 0805	1	R885	P201354	R# CE H 0E J 0W12 0805	1
R818	P201107	R# CE H 6K8 F 0W12 0805	1	R886	P201151	R# CE H470K F 0W12 0805	1
R819	P201107	R# CE H 6K8 F 0W12 0805	1	R887	P201103	R# CE H 4K7 F 0W12 0805	1
R820	P201111	R# CE H 10K F 0W12 0805	1	R888	P201111	R# CE H 10K F 0W12 0805	1
R821	P200693	R# CE H 4E7 J 0W12 0805	1				
R822	P201105	R# CE H 5K6 F 0W12 0805	1	SR 2	R1011008	R CFFH 1E J 0W25	1
R823	P201111	R# CE H 10K F 0W12 0805	1	SR 3	R1011008	R CFFH 1E J 0W25	1
R824	P201111	R# CE H 10K F 0W12 0805	1	SR 5	R1011907	R CFFH E1 K 0W35	1
R825	P201111	R# CE H 10K F 0W12 0805	1				
R826	P201107	R# CE H 6K8 F 0W12 0805	1	Z800	P234213	D#ZEN 3V3 0W5 C DMMELF	1
R827	P201118	R# CE H 20K F 0W12 0805	1	Z801	P234018	D#ZEN 6V2 0W5 C DMMELF	1
R828	P201115	R# CE H 15K F 0W12 0805	1	Z802	P234018	D#ZEN 6V2 0W5 C DMMELF	1
R829	P201108	R# CE H 7K5 F 0W12 0805	1				
R830	P201108	R# CE H 7K5 F 0W12 0805	1				
R831	P200693	R# CE H 4E7 J 0W12 0805	1				
R832	P201083	R# CE H680E F 0W12 0805	1				
R833	P201083	R# CE H680E F 0W12 0805	1				
R834	P201111	R# CE H 10K F 0W12 0805	1				
R835	P201111	R# CE H 10K F 0W12 0805	1				
R836	P201101	R# CE H 3K9 F 0W12 0805	1				
R837	P201103	R# CE H 4K7 F 0W12 0805	1				
R838	P201079	R# CE H470E F 0W12 0805	1				
R839	P201093	R# CE H 1K8 F 0W12 0805	1				
R840	P201109	R# CE H 8K2 F 0W12 0805	1				
R841	P201071	R# CE H220E F 0W12 0805	1				
R842	P201071	R# CE H220E F 0W12 0805	1				
R843	P201111	R# CE H 10K F 0W12 0805	1				
R844	P201063	R# CE H100E F 0W12 0805	1				
R845	P201111	R# CE H 10K F 0W12 0805	1				