



BV01 (9 PIN D-SUB CONNECTOR)

PIN NO	DESIGNATION
1&2	CHASSIS GND
3	RED IN
4	GREEN IN
5	BLUE IN
6	INTENSITY
7	VIDEO IN
8	HORIZ SYNC
9	VERT SYNC

- MONO MODE
- RGB MODE
- 8
 - 9
 - 16 36Vpp VERT
 - 17 63.5Vpp HORI
 - 18 12.15Vpp HORI
 - 19 970Vpp HORI
 - 21 240Vpp
- PRIMARY GND
- CHASSIS GND
- RADIATION HOLD DOWN CIRCUIT TEST POINT
- IN IN4148
- SAFETY PARTS COMPONENTS DESIGNATED BY SAFETY SYMBOL SHOULD WHEN NECESSARY FOR REPAIR, ONLY BE REPLACED BY ORIGINAL PARTS PRODUCED AND APPROVED BY THE MANUFACTURER, ONLY THEN CAN THE ORIGINAL SAFETY BE GUARANTEED.
- TEST POINT / WAVE FORM
- POWER SUPPLY
- FROM POWER SUPPLY
- CONTRAST
- BRIGHTNESS
- HORIZ. PIC. SHIFT
- HORIZ. FREQ.
- VERT. HEIGHT
- DC VOLT.
- | | | | |
|----|-------|-----|------|
| A1 | 11.3V | A8 | 73V |
| A2 | 61.5V | A9 | 550V |
| A3 | 20V | A10 | -60V |
| A4 | 16V | A11 | 6.3V |
| A5 | 5V | | |
| A6 | 63V | | |
| A7 | 8V | | |

CIRCUIT DIAGRAM FOR THOMSON 450A / 450G

MAIN CHASSIS US 95 2555
SUBJECT TO MODIFICATION