

**Mahdi Al-Husseini**

#### RATINGS (ABSOLUTE MAXIMUM SYSTEM)

Cathode current (each digit)		
Maximum average (maximum averaging time = 20ms)	3.0	mA
Maximum peak (for 20ms maximum)	3.5	mA
Minimum (during any conduction period)	1.5	mA
Bulb temperature		
Maximum	+70	°C
Minimum (see operating note)	-10	°C

#### MOUNTING POSITION

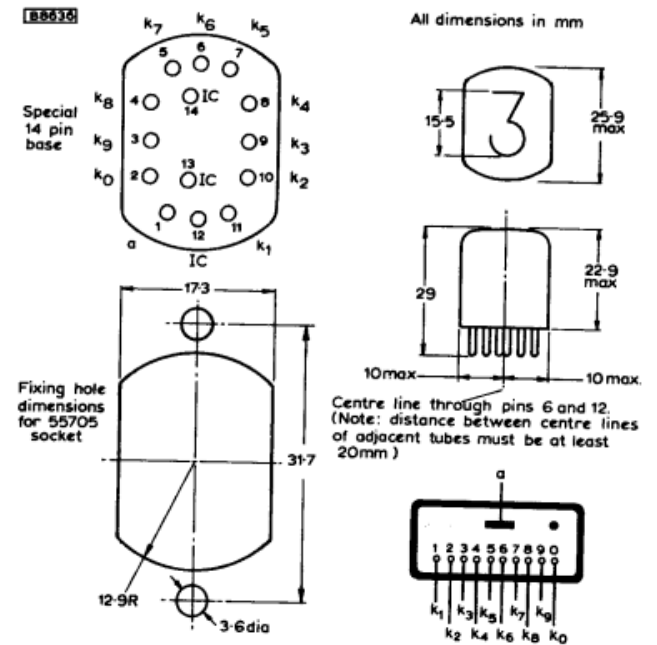
Any. The numerals are viewed through the top of the envelope. The numerals will appear upright (within  $\pm 3^\circ$ ) when the tube is mounted with the line through pins 6 and 12 vertical, pin 6 uppermost.

#### OPERATING NOTE

For bulb temperatures below  $+10^\circ\text{C}$  the life expectancy of the tube is substantially reduced.

#### ACCESSORY (supplied as additional item)

Socket	55705
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Sheet: /driver/

File: driver.sch

**Title: B-5971 Single Tube Driver**

Size: A4

Date:

KiCad E.D.A. kicad (5.0.2)-1

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