



UU.4 AND UU.5

A.C. MAINS RECTIFYING VALVES

RATING.

	UU.4.	UU.5
Heater Voltage	4.0	4.0
Heater Current (amps.)	2.2	2.3
Maximum Anode Volts, RMS per anode	350	500
Maximum Mean Anode Current (2 anodes)	120 mA	120 mA

TYPICAL OPERATING CONDITIONS.

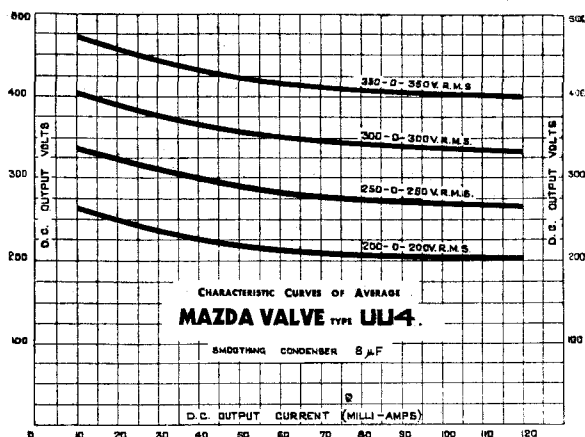
Volts RMS per anode	350	500
D.C. Output Current (mA)	120	120
D.C. Output Volts (approx.)	400	580
Reservoir Condenser (mfd.)	8	8

DIMENSIONS.

Maximum Overall Length	122 mm.	122 mm.
Maximum Diameter	45 mm.	45 mm.

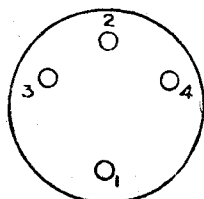
GENERAL.

The UU.4 and UU.5 are indirectly heated rectifiers for use on A.C. mains. The UU.4 may be used to replace both the UU.3 and UU.120/350. The UU.5 may be used to replace the UU.120/500. The valves are fitted with standard 4-pin bases, the connections to which are given overleaf.





BASING.



Pin No. 1. Anode.

2. Anode.

3. Heater and Cathode.

4. Heater.

Viewed from the free end of the base.

