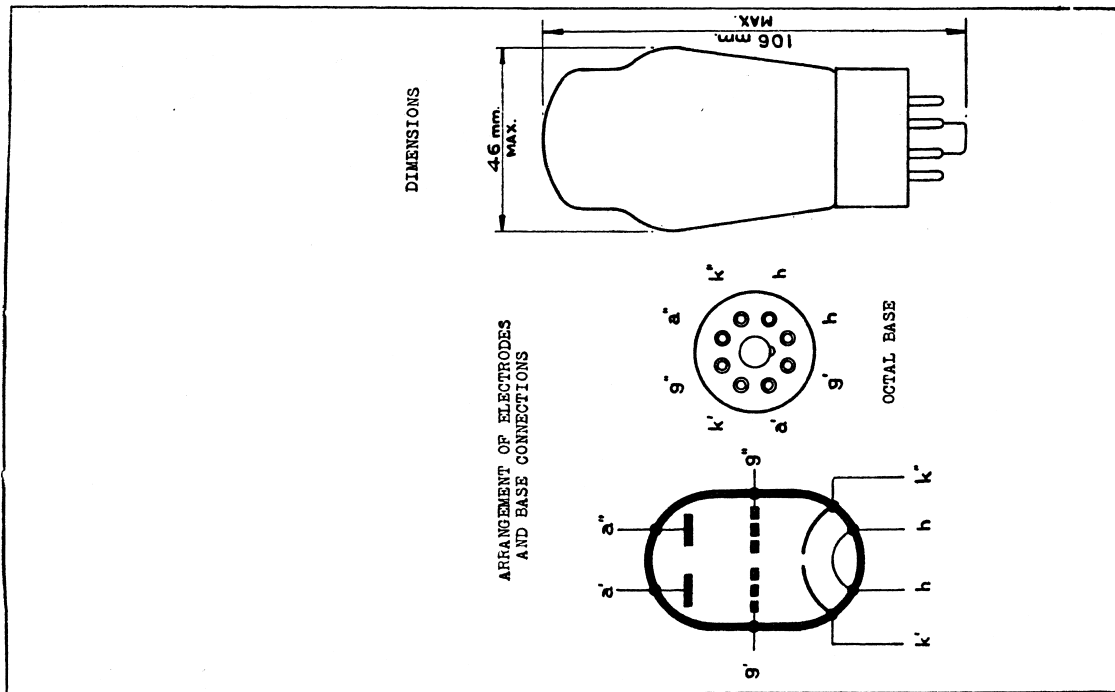


ECC34

TWIN TRIODE (Separate Cathodes)



HEATER

V_h	6.3	V
I_h	0.95	A

CAPACITANCES

C_{a-a}	0.48	μF
C_{g-g}	4.0	μF
C_{g-k}	3.5	μF
C_{a-k}	1.8	μF

Each Section

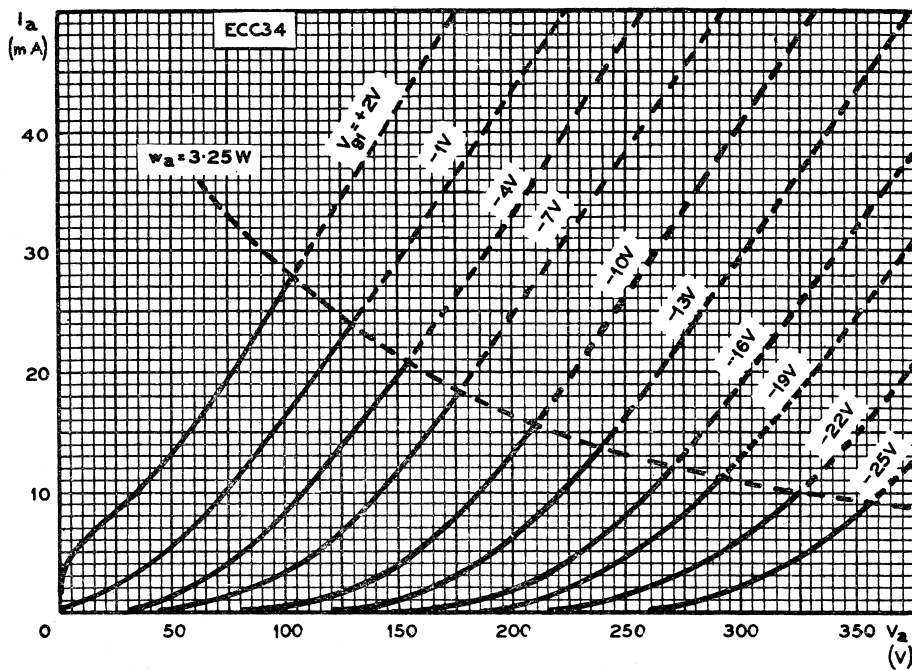
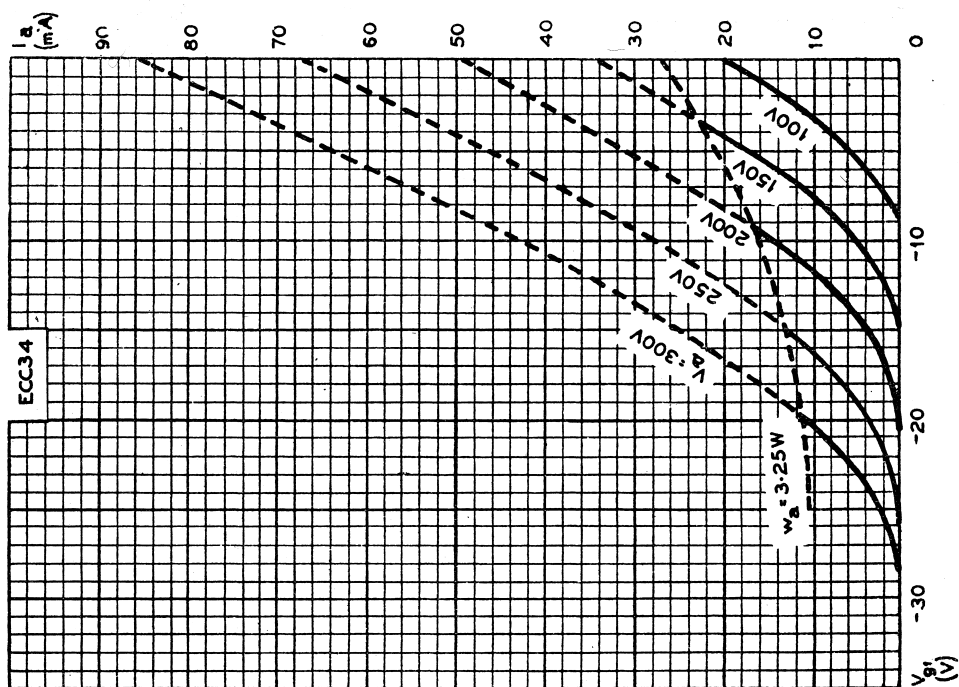
TYPICAL OPERATING CONDITIONS

V_a	250	V
I_a	10	mA
$-I_f$	16	V
V_g	2.2	mA/V
r_a	5,200	ohms
μ	11.5	

LIMITING VALUES

$V_a(b)$ max.	550	V
V_a max.	300	V
W_a max.	3.25	W
I_k max.	50	mA
V_h-k max.	50	V
R_{h-k} max.	20,000	ohms
R_{g1} max.	2.0	M.ohms

ECC34 (Continued)



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