電気的特性; Electrical Characteristics.

Item	Test Condition	Symbo 1	Mi n.	Тур.	Max.	Unit
フィラメント電流 Filament Current	Ef= 3.0 Va c eb=ec=0	I f	67	75	83	mA
アノード電流 Anode Current	Ef= 3.0 V4c	ib/dig	_	5.0	10.0	mA
	Et= 3.0 Vac	ib/sym	_	0.5	1.0	mA
	200 000 NO. 00 NO.	ib⁄	_			mA
グリッド電流 Grid Current	eb(q) = 26 Vp-p $eb() = Vp-p$		_	7.0	12.0	mA
	eb()=Vp-p $eb()=Vp-p$	ic⁄	_			mA
	* Ek=(4 Vdc)	ic⁄	_			mA
拡散グリッド電流 Diffusion Grid Current	$Ek = (4 \text{ Vdc})$ $tp = 80 \mu s$	Icd	_	-	2.6	mA
	tblank=20 \mu s	L(G)	240 (70)	(180)	(-)	c d/m³ (f t -L)
輝 度 Brightness	Du=1/7.5	L()	()	()	()	$\begin{array}{c} c d / m^{s} \\ (f t - L) \end{array}$
	Ecd= Zb Vdc Rd= $10 \text{ k}\Omega$	L()	()	()	()	ć d∕m³ (ft-L)
п						
輝 度 比 Brightness Ratio Between Digits		L max L min	-	-	2	
グリッド消去電圧 Grid Cut-Off Voltage	Ef= 30 Va c Eb= 26 Vd c Ec=vary	Ecco	-6.0 *(-4.0)	-	-	Vdc
アノード消去電圧 Anode Cut-Off Voltage	Ef= 3.0 Vac Du= $1/7.5$ tp= $80 \mu \text{s}$ ec= 26 Vp-p Eb=vary	Ebco	-2.5 *(-1.0)	_	-	Vdc

^{*()}内は、センタータップを接地した場合である。

The value in * () indicates the case of center tap grounded.

32

30 31

28 29

27

56

24 25

23

21 22

20

18 19

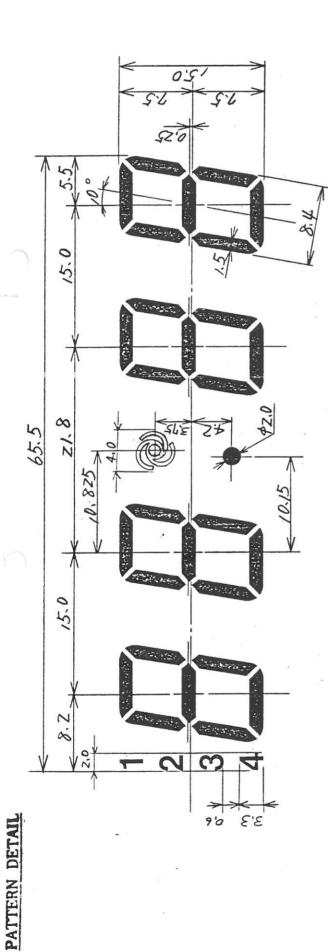
6

2

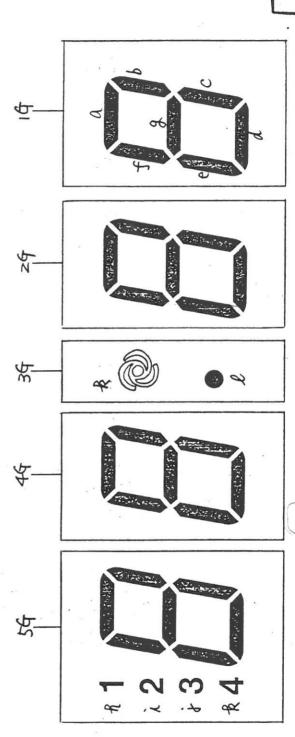
4

F Gd h

3.0+0.8	13.0MAX		27.5±1.5	->	t0.2	<u>-</u>	1,3	9.5MINA Soldered Area	LEAD DETAILS	
+0,8 98,2-0,5	16.0±0,5 65.5 (16.7) 1.5MAX V	(9.5)	15.0 33.5 ± 0.5	0.0 ± 0.5	19.5-0.5	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		φ 3.8 φ 15MAX	49.0±1.5	OUTER DIMENSION



GRID ASSIGNMENT



The shape of 7segments is 'F' pattern and symbol is 'HELVETICA REGULAR' registered in FUTABA CAD system. NOTE