

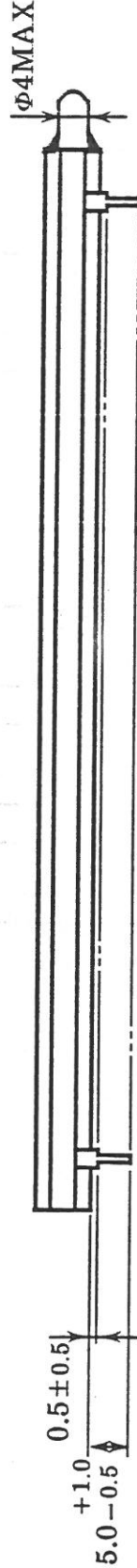
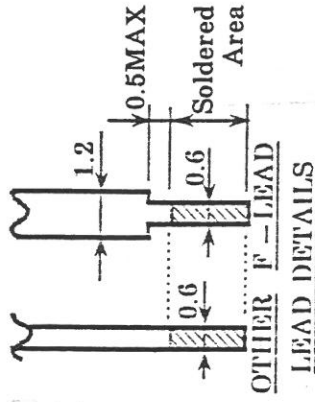
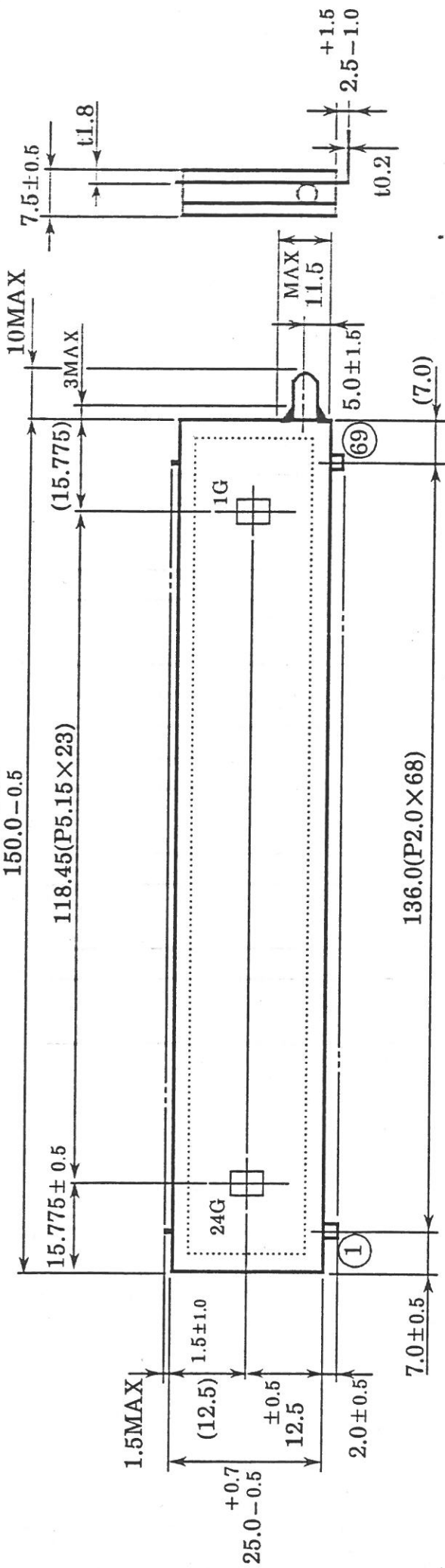
電気的特性 ; Electrical Characteristics

Item	Test Condition	Symbol	Min.	Typ.	Max.	Unit
フィラメント電流 Filament Current	$E_f = 5.0 \text{ Vac}$ $e_b = e_c = 0$	I_f	64	72	80	mA
アノード電流 Anode Current	$E_f = 5.0 \text{ Vac}$ $e_c = 41 \text{ V}_{p-p}$ $e_b(\text{G}) = 41 \text{ V}_{p-p}$ $e_b(\text{---}) = \text{---} \text{ V}_{p-p}$ $e_b(\text{---}) = \text{---} \text{ V}_{p-p}$	$i_b/$ 1~24G	-	3.6	6.5	mA
		$i_b/$	-			mA
		$i_b/$	-			mA
		$i_b/$	-			mA
		$i_b/$	-			mA
グリッド電流 Grid Current	*($E_k = 5.5 \text{ Vdc}$) $t_p = 80 \mu\text{s}$ $t_{blank} = 20 \mu\text{s}$	$i_c/$ 1~24G	-	4.4	8.0	mA
		$i_c/$	-			mA
		$i_c/$	-			mA
		$i_c/$	-			mA
拡散グリッド電流 Diffusion Grid Current	$D_u = 1/30$	I_{cd}	-	-	-	mA
輝度 Luminance	$E_{cd} = \text{---} \text{ Vdc}$ $R_d = \text{---} \text{ k}\Omega$	$L(\text{G})$	350 (102)	700 (204)	- (-)	cd/m ² (fL)
		$L(\text{---})$	()	()	- (-)	cd/m ² (fL)
		$L(\text{---})$	()	()	- (-)	cd/m ² (fL)
N						
輝度比 Luminance Ratio between Digits		$\frac{L_{max}}{L_{min}}$	-	-	2	
グリッド消去電圧 Grid Cut-Off Voltage	$E_f = 5.0 \text{ Vac}$ $E_b = 41 \text{ Vdc}$ $E_c = \text{vary}$	E_{cco}	*(-5.5)	-	-	Vdc
アノード消去電圧 Anode Cut-Off Voltage	$E_f = 5.0 \text{ Vac}$ $D_u = 1/30$ $t_p = 80 \mu\text{s}$ $e_c = 41 \text{ V}_{p-p}$ $E_b = \text{vary}$	E_{bco}	*(-3.5)	-	-	Vdc

*()内は、センタータップを接地した場合である。
The value in *() is shown for the center tap grounded.

形名 Type No. 24-Sθ-01GK

+0.8
150.0 - 0.5



PIN CONNECTION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	
F	F	F	N	P	N	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	
1	2	3	4	5	24	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G

24-SD-01GK
OUTER DIMENSION