

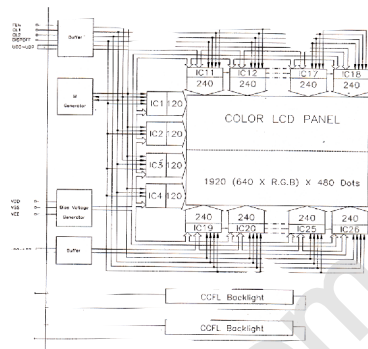
AR-640480E •640(W) x RGB x 480(H) Dots 1/240 Duty

FEATURE

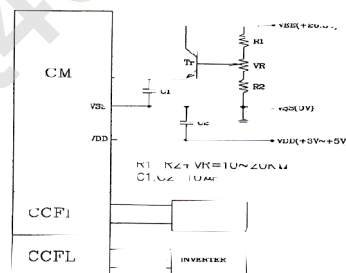
- 1.Color-S... display module with CCFL backlight.
- 2.6 color view.
- 3.Pure color type, External DC/DC supply.
- 4.Normal temperature type.
- 5.CCFL lifetime: 20000 hours

液晶之友 电话: 020-33819057
http://www.lcdfriends.com

BLOCK DIAGRAM & POWER SUPPLY



J1	J2	J3	J4	J5	J6	J7	J8
H	H	L	L	L	L	L	L



ELECTRICAL CHARACTERISTICS

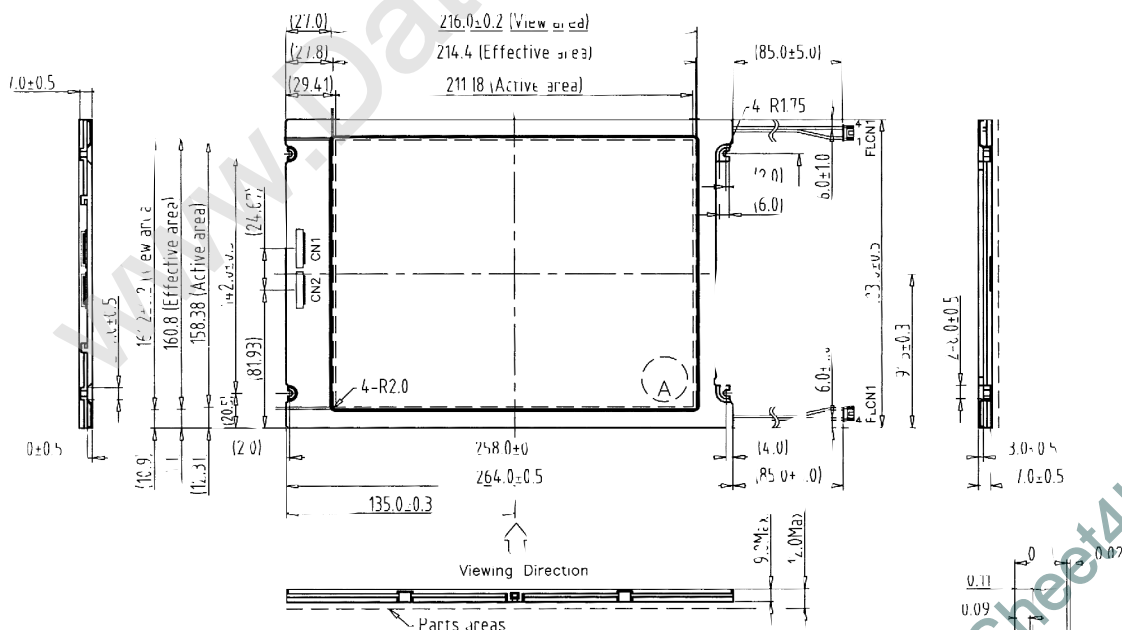
Parameter	Symbol	Condition	Typ.	Unit.
LCD driving Voltage	VEE-VSS	25°C	23	V
Supply Current for Logic	IDD	VEE-VSS=23V Ta=25°C	33.0	mA
Supply Current for LCD	IEE		12.0	mA

INTERFACE CN1

1	2	3	4	5	6	7	8
FLM	NC	DISPOFF	CL1	VSS	CL2	VDD	VD0
9	10	11	12	13	14	15	
VD1	VD2	VD3	VD4	VD5	VD6	VD7	

INTERFACE CN2

1	2	3	4	5	6	7	8
LD0	LD1	LD2	LD3	LD4	LD5	LD6	LD7
9	10	11	12	13	14		
VDD	VSS	VSS	VEE	VEE	VEE		



CN1 M63M83-04 (MITSUMI)
CN1 Molex 53261-1590
CN2 Molex 53261-1490

A Block