

AT-160240B

•160x240 dots 1/160 Duty

FEATURE

- 1.Construction : FSTN LCD, TAB IC, and FPC.
- 2.Optional Touch panel, Blue EL backlight.
- 3.Common driver is NT7701 and Segment driver is NT7702.
- 4.3.3V for driver IC. LCD bias voltage is supplied by end user.
- 5.Extended temperature type.

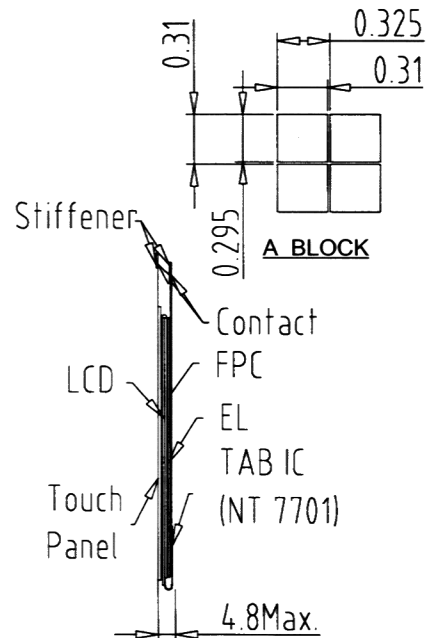
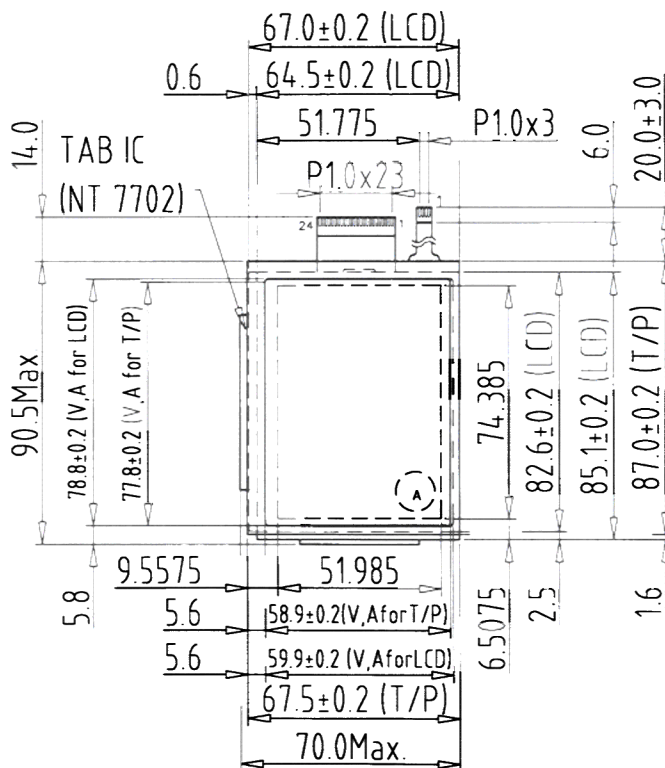
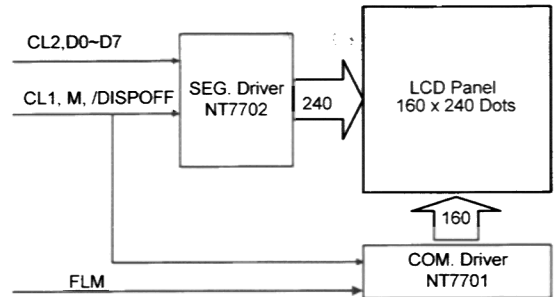
ELECTRICAL CHARACTERISTICS

Parameter	Symbol	Condition	Typ.Value	Unit.
LCD Driving Voltage	VEE-VSS	25°C	18.3	V
Logic Supply Current	IDD	VDD=5.0V	2	mA

INTERFACE

1	2	3	4	5	6	7	8	9	10	11	12
FLM	V1	V4	VDD	VEE	CL1	VSS	CL2	M	/DISPOFF	D0	D1
13	14	15	16	17	18	19	20	21	22	23	24
D2	D3	D4	D5	D6	D7	VSS	V2	V3	VSS	VEL1	VEL2

BLOCK DIAGRAM



Connector

CN1:Molex:52643-0490

AMP:487952-4

CN2:Molex:52271-2490

AMP:1-487952-8