AC-164A

•16 Charsx4 Line 1/16 Duty

FEATURE

1.Construction : STN LCD panel, Bezel, Zebra and PCB.

2.Optional LED or EL back-light.

3.Controller : KS0066U or Equivalent.

4.5V or 3.3V single power input. Built-in DC/DC converter while using 3.3V power input.

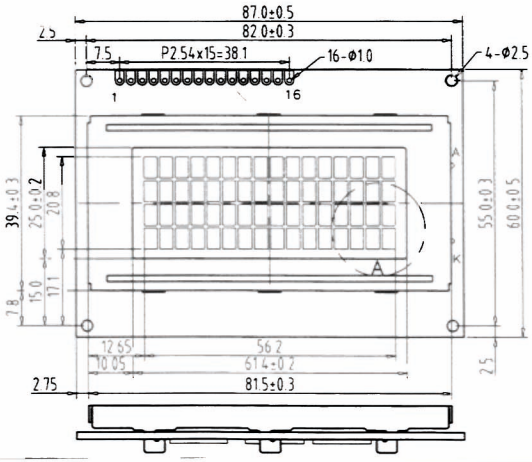
5.Normal / Extended temperature type.

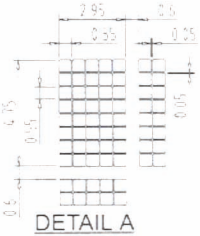
ELECTRICAL CHARACTERISTICS

Item	Sym.	Condition	Typ.Value	Unit.
LCD Driving Voltage	VDD-V0	25°C	5.0	V
Supply Current	IDD	VDD=5.0V	1.2	mA

INTERFACE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
VSS	VDD	V0	RS	R/W	E	DB0	DB1	DB2	DB3	DB4	DB5	DB6	DB7	A/EL1	K/EL2





THICKNESS:

VERSION	T1	T2
EL&NO BACKLIGHT	5.9 ± 0.3	11.0Max
LED BACK LIGHT	8.9 ± 0.3	14.0Max