AC-404A • 40 Chars × 4 Line 1/16 Duty

FEATURE :

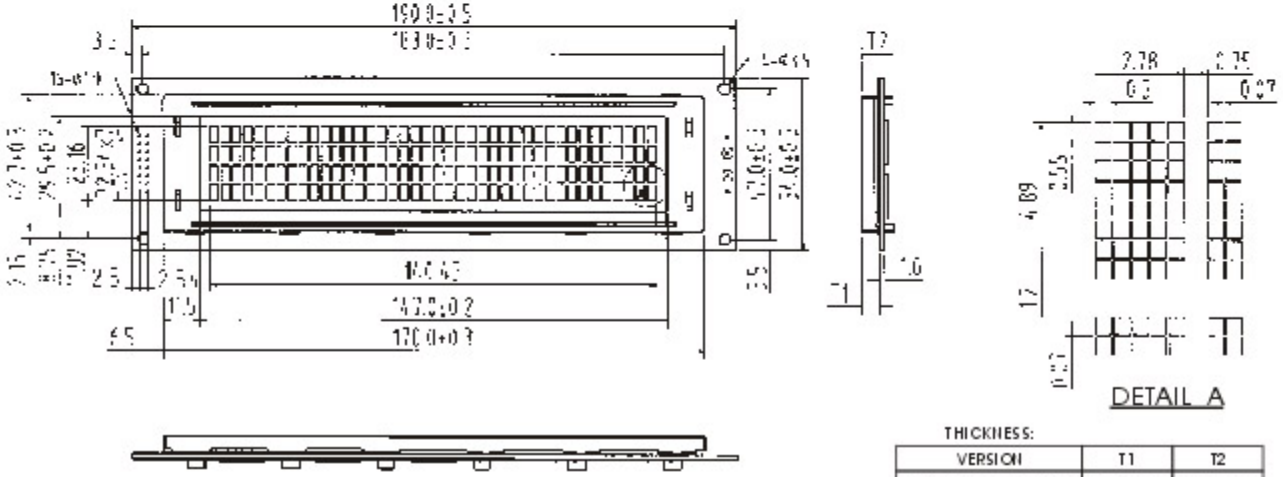
1. Construction : STN LCD panel, Bezel, Zebra and PCB.
2. Optional LED or EL back-light.
3. Controller : KS0066U or Equivalent.
4. 5V or 3.3V single power input. Built-in DC/DC converter while using 3.3V power input.
5. Normal / Extended temperature type.

ELECTRICAL CHARACTERISTICS :

Item	Sym.	Condition	Typ. Value	Unit.
LCD Driving Voltage	VDD-VO	25℃	5.0	V
Supply Current	IDD	VDD=5.0V	3.0	mA

INTERFACE :

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
DB7	DB6	DB5	DB4	DB3	DB2	DB1	DB0	E1	R/W	RS	VO	VSS	VDD	E2	NC



DETAIL A

THICKNESS:

VERSION	T1	T2
EL & NO BACKLIGHT	5.4±0.3	10.5 Max
LED BACKLIGHT	8.9±0.3	14.0 Max