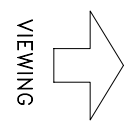
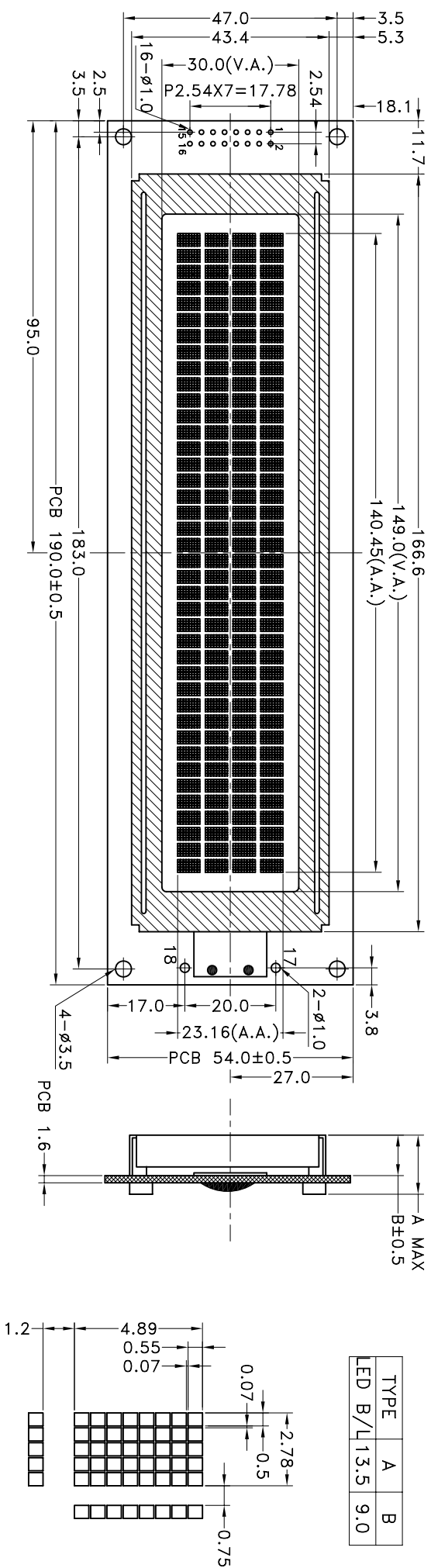


VERSION	CHANGE CONTENT	DATE
V01	修改铁框VA尺寸	2007-11-27



PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
NAME	DB7	DB6	DB5	DB4	DB3	DB2	DB1	DB0	E1	R/W	RS	V0	VSS	VCC	E2	NC	LED+	LED-

**SPECIFICATIONS**

- DISPLAY TYPE: STN/TRANSFLECTIVE/POSITIVE-Y-G
- LCD DRIVING VOLTAGE: 4.4V
- LOGIC VOLTAGE: 5.0V
- VIEWING DIRECTION: 6 O'CLOCK
- OPERATING TEMP: -0° C-50° C
- STORAGE TEMP: -20° C-70° C
- DRIVE MODE: 1/16 DUTY, 1/5 BIAS
- BACKLIGHT: YELLOW GREEN/BOTTOM/BACKLIGHT/5.0V
- CONTROL/DRIVE IC: SPLC780D-001B-C/SPLC100A2-C
- OTHER:

**MECHANICAL TOL.  $\pm 0.3$  UNLESS SPECIFIED**

**NOTE:**

**DESCRIPTION:**

SCALE: FIT

SHEET: 1 OF 1

UNIT: mm

PROJECTION

APP: DATE:

CHK: DATE:

**TINSHARP ELECTRONICS CO., LTD.**

MODEL: TC4004A-01A

MODEL: MLX0445

**C/D**

TINSHARP ELECTRONICS CO., LTD.

MODEL: MLX0445

MODEL: SERIAL NUMBER

APP: DATE:

CHK: DATE:

DETAIL DOTS  
SCALE: 5:1