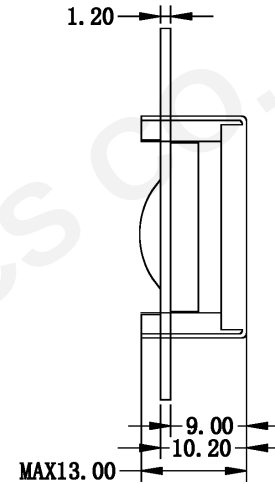
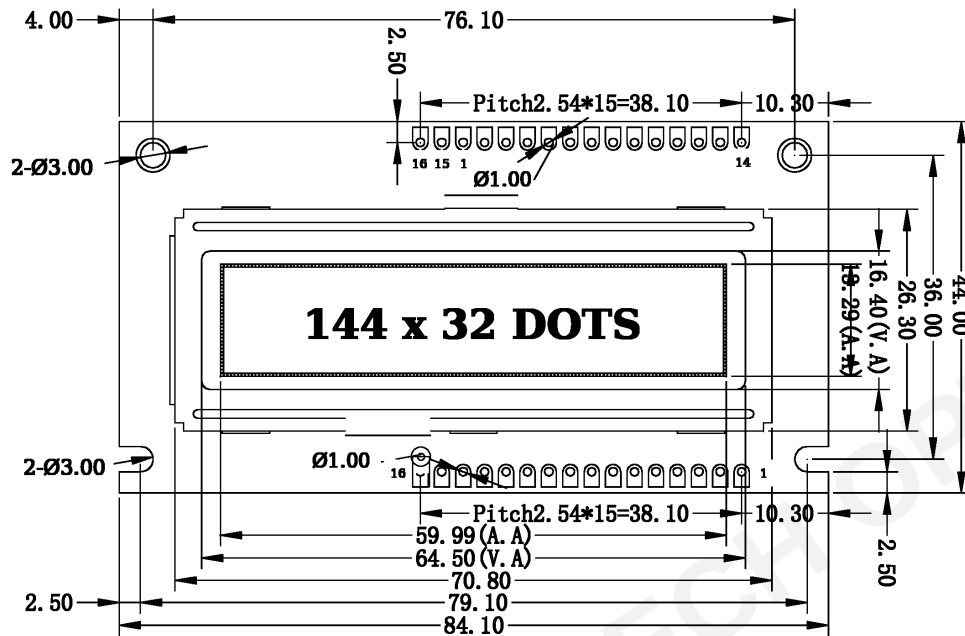
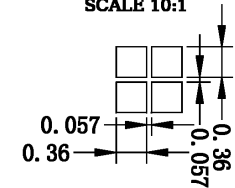


LGM14432A



DOT SIZE
SCALE 10:1



Feature

1. 144 x 32 dots graphic LCD format.
2. The LCD uses ST7920-0B and ST7921 LCD drivers, or equivalent controllers.
3. Parallel MPU interface; 1/33 duty cycle; 1/5 bias.
4. Positive/transflective YG-STN display; 6:00 viewing direction.
5. 5.0 V logic supply and yellow-green edge LED backlight; RoHS compliant.

Pin connections

Pin no	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Symbol	VSS	VDD	V0	RS	R/W	E	DB0	DB1	DB2	DB3	DB4	DB5	DB6	DB7	BLA	BLK