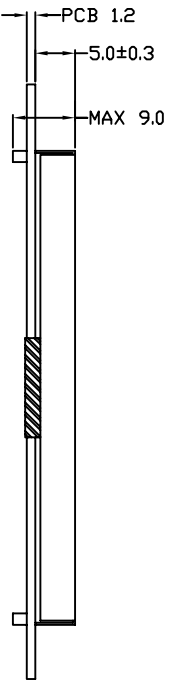
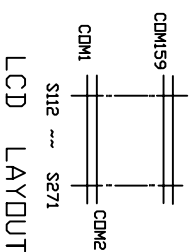
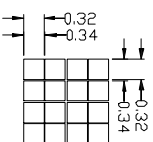
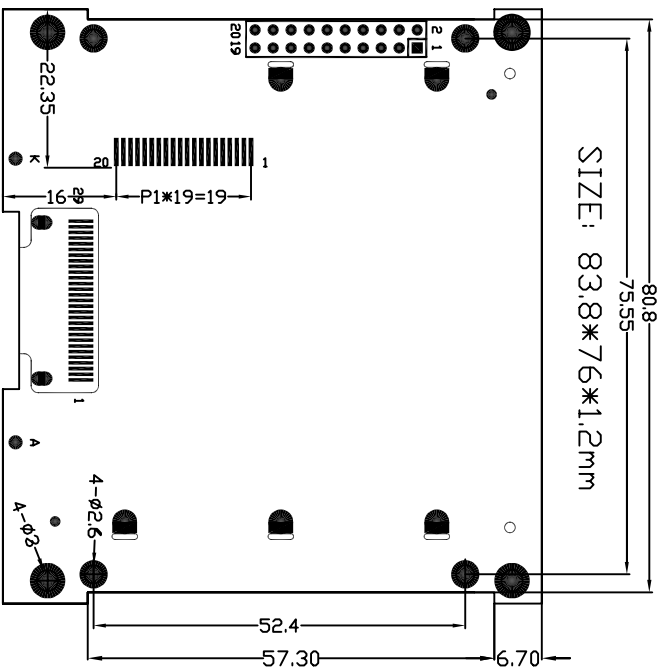
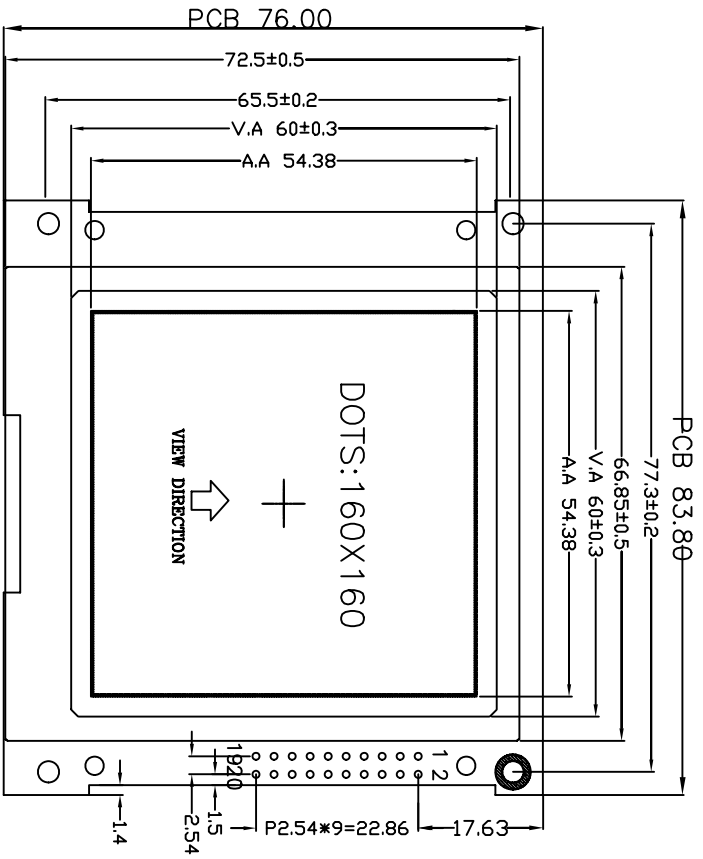


| SYM | REV | DESCRIPTION | DATE |
|-----|-------------|-------------|-------------|
| 01 | First issue | | Nov-02-2012 |



| | | | | | | | | | | | | |
|-----|-----|----|----|----|----|-------|-------|----|-----|-----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7~14 | 15 | 16 | 17 | 18 | 19 | 20 |
| VDD | RST | WR | RD | CS | RS | DO~D7 | E-LED | NC | VEE | VSS | NC | NC |

NOTES:

1. DISPLAY TYPE: FSTN, POSITIVE
2. OPERATING VOLTAGE: VDD=3.3V, Vlcd=16.5V
3. OPERATING TEMPERATURE: -25°C~75°C
4. STORAGE TEMPERATURE: -30°C~80°C
5. DRIVE MODE: 1/160D, 1/10B
6. VIEWING DIRECTION: 6:00
7. POLARIZER TYPE: TRANSFLECTIVE
8. CONNECTOR: COG/UC1698U
9. BACKLIGHT: WHITE (4pcs LED), 3.2V, If=80mA

| | | | | | |
|-----------|-----|--------|----------------|---------------------------------|---------------|
| TITLE: CD | | | | LUMMAX ELECTRONICS CO., LIMITED | |
| Draw: | LYH | MODEL: | HEM160160-03L2 | DWG NO: | C-01 |
| Chk: | | UNIT: | mm | GENERAL TOL: | ±0.2 |
| App: | | SCALE: | | | SHEET NO: 1/1 |