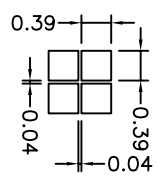


128*128
DOTS

FRONT
REAR

| PIN | SYMBOL | Level | Function |
|-----|--------|-------|-----------------------------|
| 1 | FG | 0V | FRAME GND |
| 2 | VSS | 0V | GND |
| 3 | VDD | +5V | Power supply for logic |
| 4 | V0 | -- | Operating voltage for LCD |
| 5 | /WR | H/L | L: WRITE |
| 6 | /RD | H/L | L: READ |
| 7 | /CE | H/L | CHIP SELECT ACTIVE "L" |
| 8 | C/D | H/L | H: Data L: Instruction code |
| 9 | NC | | |
| 10 | /RST | L | Reset signal ,Active "L" |
| 11 | DB0 | H/L | Data bus line |
| 12 | DB1 | H/L | |
| 13 | DB2 | H/L | |
| 14 | DB3 | H/L | |
| 15 | DB4 | H/L | |
| 16 | DB5 | H/L | |
| 17 | DB6 | H/L | |
| 18 | DB7 | H/L | |
| 19 | FS1 | H/L | FONT SELECT L:8*8 H:6*8 |
| 20 | VEE | -- | LCD negative voltage supply |
| 21 | LED+ | 4.2V | LED Positive voltage supply |
| 22 | LED- | 0V | LED Negative voltage supply |



NOTE:

DISPLAY TYPE : STN TRANSPARENT-POSITIVE Y/G

VIEWING DIRECTION : 6: 00

OPERATING VOLT. : VOP=18.0V

OPERATING TEMP. : -25°C ~ +70°C

STORAGE TEMP. : -30°C ~ +80°C

DRIVE METHOD : 1/128 DUTY 1/12 BIAS VDD:5.0V

CONTROL : T6963

DRIVER : T6A39,T6A40

BACKLIGHT : LED Y/G 4.2V 240mA

| | | | | | | | |
|-----------|-------|-----------|-----|---------------------|------------|------------------------------------|-------------|
| TOLERANCE | | HTDISPLAY | | HTDISPLAY CO., LTD. | | DRAWING No. : HG12812802S-YF62L-VA | |
| >0~6 | ±0.10 | DESIGN | DAP | 06.12.05 | STANDARD | REV. : | SCALE : - |
| >6~80 | ±0.20 | CHECKED | | | TECHNOLOGY | PROJECTION: | UNIT : MM |
| >80~240 | ±0.30 | APPROVED | | | Q.A | | SHEET : 1/1 |
| >240~400 | ±0.50 | | | | | | |
| // L ⊙ | ±0.10 | | | | | | |