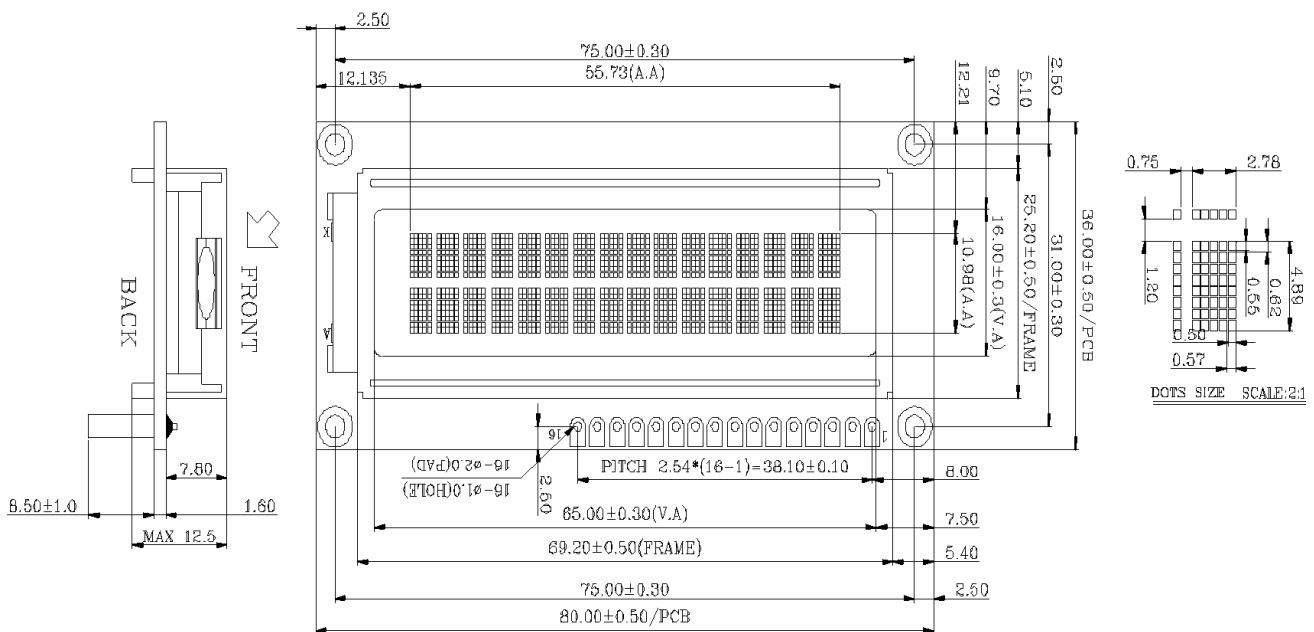


General Specification

- Display Format: 16 Characters X 2 line
- For 5X8 dot character
- Character Size: 2.78(W) X4.89(H)mm
- LCM View Area: 65.00(W) X16(H)mm
- General Dimensions: 80.0(W) X36.0(H) X 21.0MAX(T)mm
- LCD Type: STN(Gray) Polarizer Mode: Transflective/Positive
- Connection: COB
- Driving Method: 1/16Duty, 1/5Bias, VOP :4.3V,VDD: 5.0V
- View Angle: 12 O'clock
- Operating Temp: -20 To +70°C
- Storage Temp: -30 To +70°C
- Single CHIP : NT3881 or equal ST7066
- LED Backlight : 2.9V~3.4V,20mA/ Color Blue

Dimension



Pin Description

NO	SYMBOL	I/O	FUNCTION
1	VDD	P	DC +5.0V
2	GND	P	GND (0V)
3	VO	P	Power supply for LCD drive
4	RS	I	Register Select
5	R/W	I	Read/Write
6	E	I	Starts data read/write.
7~14	DB0~DB7	I/O	Used for data transfer and receive between the MPU and the LSI
15	A(+)	P	LED Anode, power supply
16	K(-)	P	LED Cathode, ground 0v