■ CHARACTERISTICS:

DISPLAY CONTENT: 16 x 2 CHARACTERS

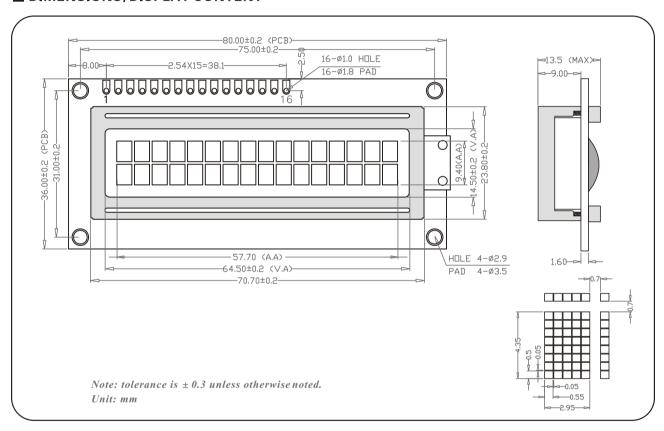
LCD TYPE: STN Y/G、STN BLUE、STN GREY、FSTN LED BACKLIGHT: Y/G、WHITE、BLUE、GREEN

CONTROLLER: KS0066 OR EQUAL

OPERATING TEMPERATURE: NORMAL(0-50°C); WIDE(-20-70°C)

POWER SUPPLY: 5.0V VIEWING ANGLE: 6H; 12H

■ DIMENSIONS/DISPLAY CONTENT



■ PIN CONFIGURATION

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Vss	VDD	V o	RS	R/W	Е	DB0	DB1	DB2	DB3	DB4	DB5	DB6	DB7	LEDA	LEDK

■ PARAMETER (VDD=5.0 ± 10%, Vss=0V, Ta=25°C)

Parameter	Symbol	Stan	T 7				
Parameter	Symbol	Min.	Тур.	Max	Unit		
Supply voltage	Supply voltage			5.0	5.5		
Input voltage	Н	ViH	2.2	-	VDD	V	
input voltage	L	VIL	-0.3	-	0.6	v	
LCD Drive Voltag	е	-	4.7		-		
Operating currer	ıt	IDD	-	1.2	3.0	mA	

■ APPLICATION CIRCUIT

