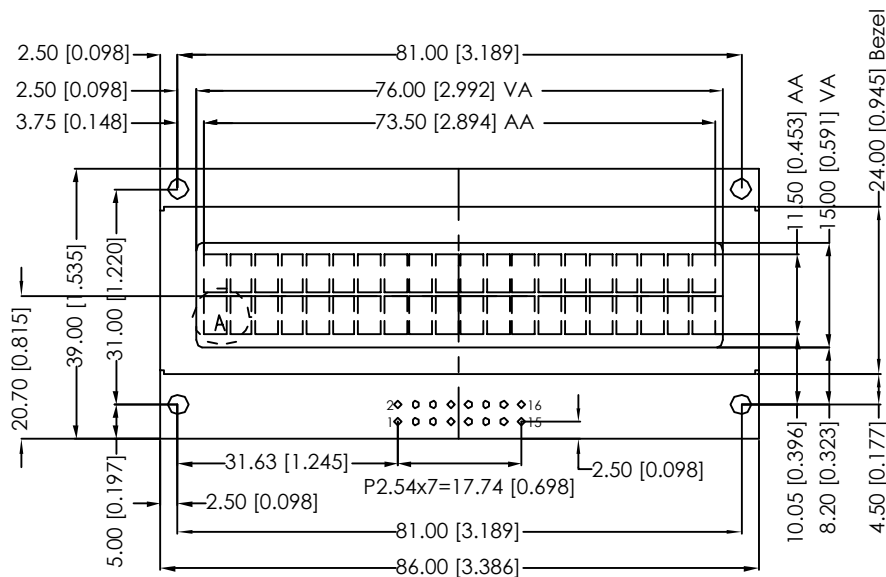
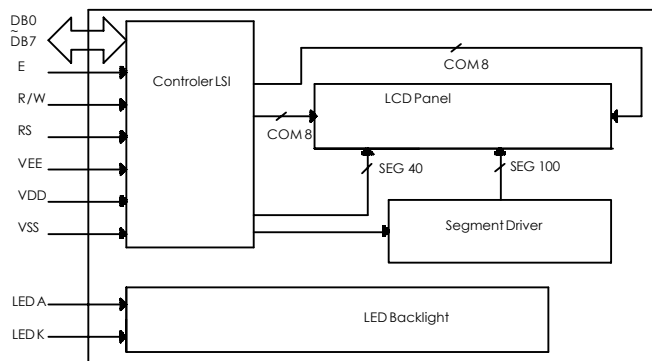


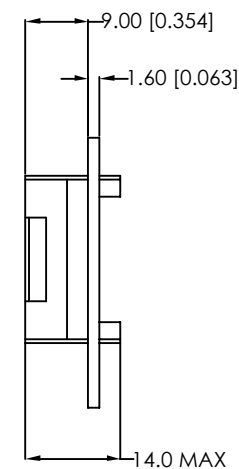
Extended Temp Display



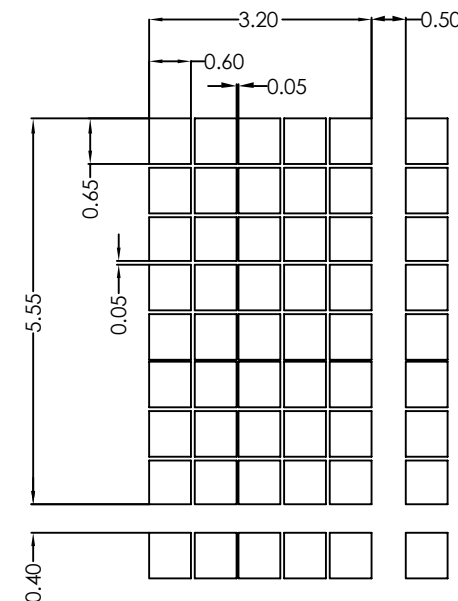
Parameter	Dimensions	Units
Module Size (W x H x T)	86.00 x 39.00 x 14.0	mm
View Area	76.00 x 15.00	mm
Character Size	5.55 x 3.20	mm
Dot Size	0.65 x 0.60	mm

REV	DESCRIPTION	CHG. #	DATE	BY/APP'D
A	LCM Mechanical Drawing	0	8/8/05	AM

Pin	Symbol	Signal Description
1	VSS	Logic Ground (0V)
2	VDD	Power Supply (5V)
3	VEE	LCD Drive Voltage
4	RS	Register Select High = Data Low = Instruction
5	R/W	Data Read/Write Selection High = LCM to MPU Low = MPU to LCM
6	E	Data Read/Write Enable R/W = Low; Data write at falling edge of E R/W = High; Data read at falling edge of E
7~14	DB0~DB7	Data Bus 4 or 8 bit parallel, software selectable
15	LED A	LED power supply
16	LED K	LED power supply



LED backlight



A BLOCK

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE: FRACTIONS ± 0.25 DECIMALS ± 0.13 ANGLES ± 0.5°	APPROVALS	DATE	 THREE FIVE SYSTEMS, INC. 1407 N. COMSTOCK DRIVE, TROY, MI 48064-1004	REV.
	DRAWN MT	8/4/03		
MAX LEVEL BEAM	DFG CHK		20206	
	APPROVED BY ENG			
MEET FLOOR ASSEY DWG	APPROVED BY MFG		SCALE	SIZE
	APPROVED BY QA		C	DRAWING NUMBER
DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION 	FORMERLY:	XXXXXX	SHEET 1 OF 1