



IF BACKLIGHT SHALL BE CONTROLLED
 VIA SOFTWARE INSTALL R3, R4 & T1.
 OTHERWISE CONNECT ONLY R4 TO
 CURRENT LIMIT BACKLIGHT AND INSTALL
 A JUMPER ON T1 PIN 1-3.

J3 & J4 CAN BE USED AS
 GENERAL PURPOSE I/O
 OR AS I2C BUS EXPANSIONS

MOUNT R1/R2 WHEN USING I2C (CHIPS12 ONLY)

Designer	WIC	Drawn by	WIC	Comments	Edlin
Parts list	ST40M1.XLS	Replaces			
Version	1.0	Version	1.0	Replaced by	
Date	2003.10.23	Date	2003.10.23		
Drawing	ST40M1.EDB				

LAWICEL

ST40M1-1.0
 ACTIVITY BOARD