

## LCD CONNECTOR LCD B2B CONNECTOR VCC\_3V3 CON14 VCC\_3V3 VCC\_3V3 C68 10uF/1608 C69 100nF FPC-40P mLCD\_D11 ELCD\_VSS ELCD\_VDD 1 VL2 VL+ 3 GND 4 VDD 5 R0 6 R1 7 R R3 10 R5 11 R6 11 R6 11 R6 11 R7 11 R6 11 R6 11 R7 11 R6 11 R6 11 R7 11 R6 1 × 19 × 21 mTOUT0 SOCKET/2-40/2.54/ST VCC\_3V3 CON15 R114\_\_\_\_22R/CLK AT043TN24V7 mLCD\_DE R115 22R CON17 SOCKET/2-40/2.54/ST C80 22nF VCC\_3V3 OELCD\_VDD C70 C71 OELCD\_VSS \_\_470nF VIN SW mTOUT0 >>> R85 15K GND FP6745S8 **EXPANSION BOARD** Rev 02 LCD, EXTCON