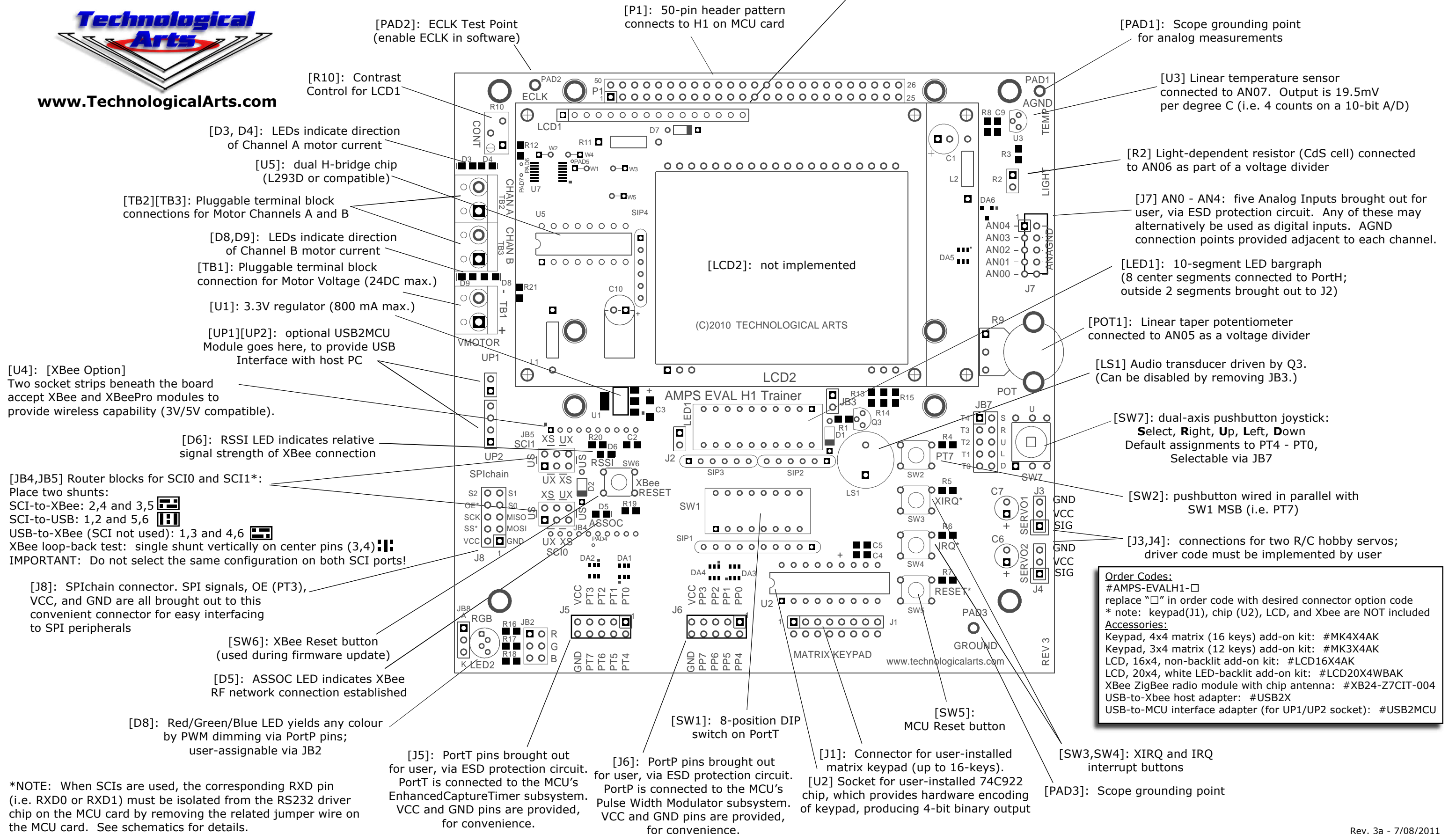


# AMPS EVALH1 Interface Training Board

**\*NOTE: Port signal names referenced on this diagram assume the board is being used with an Adapt9S12D MCU module signals. The signal names may well be different when used with other Adapt MCU cards. See schematics for details.**



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\*NOTE: When SCIs are used, the corresponding RXD pin (i.e. RXD0 or RXD1) must be isolated from the RS232 driver chip on the MCU card by removing the related jumper wire on the MCU card. See schematics for details.

**Order Codes:**  
 #AMPS-EVALH1-□  
 replace "□" in order code with desired connector option code  
 \* note: keypad(J1), chip (U2), LCD, and Xbee are NOT included

**Accessories:**  
 Keypad, 4x4 matrix (16 keys) add-on kit: #MK4X4AK  
 Keypad, 3x4 matrix (12 keys) add-on kit: #MK3X4AK  
 LCD, 16x4, non-backlit add-on kit: #LCD16X4AK  
 LCD, 20x4, white LED-backlit add-on kit: #LCD20X4WBK  
 XBee ZigBee radio module with chip antenna: #XB24-Z7CIT-004  
 USB-to-Xbee host adapter: #USB2X  
 USB-to-MCU interface adapter (for UP1/UP2 socket): #USB2MCU

