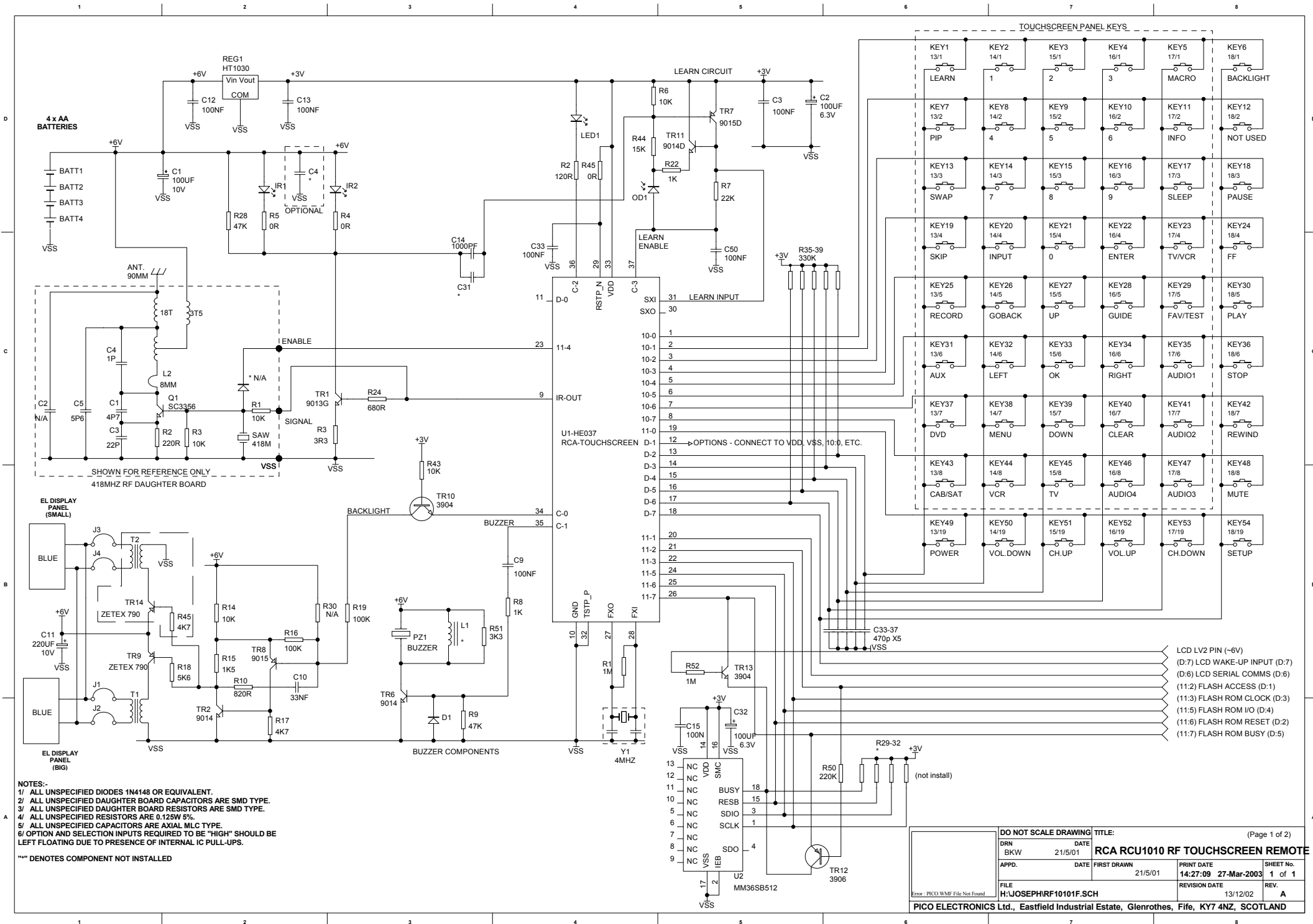
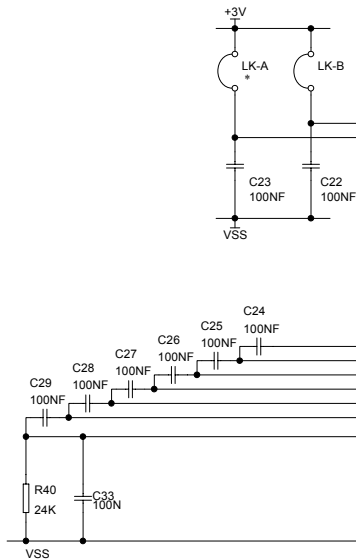




LCD MULTIPLIER LINK OPTIONS :-

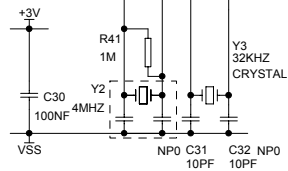
USE "LK-A" FOR 1.5 TIMES SUPPLY (+3V)
 USE "LK-B" FOR 3 TIMES SUPPLY (+3V)
 USE "LK-C" FOR UEI MACRO. O/C FOR SMART MACRO.

NOTE - EITHER LK-A OR LK-B OPTION MUST BE INSTALLED

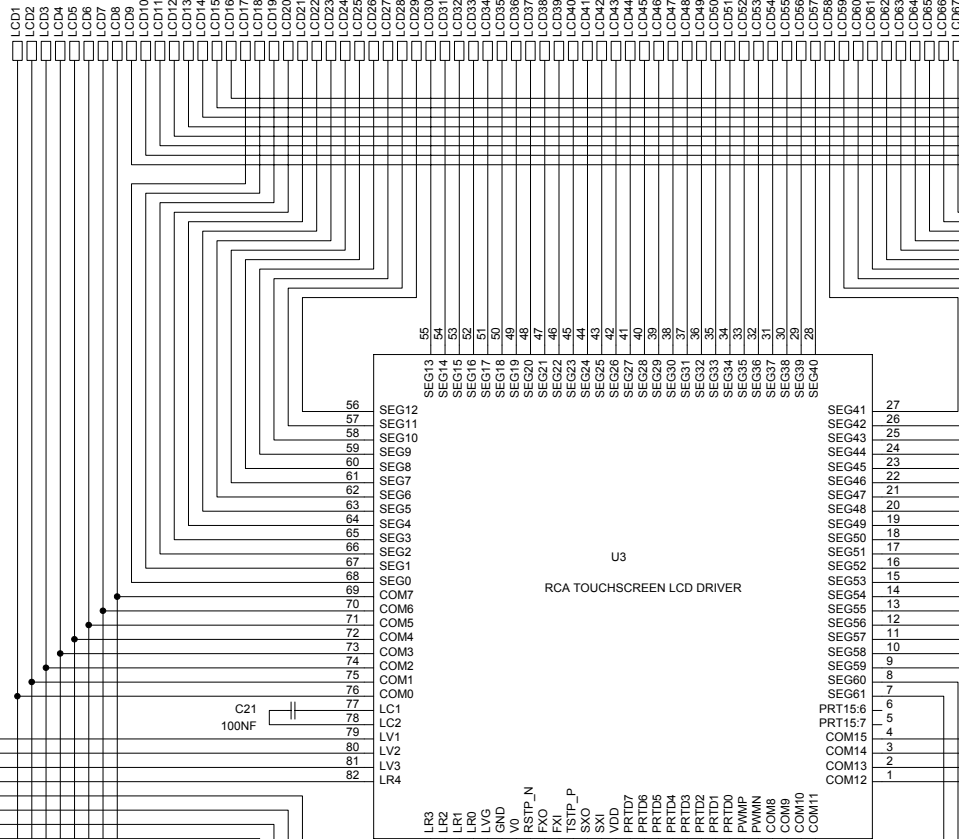


NOTES:-
 1/ ALL UNSPECIFIED DIODES 1N4148 OR EQUIVALENT.
 2/ ALL UNSPECIFIED RESISTORS ARE 0.125W 5%.
 3/ ALL UNSPECIFIED CAPACITORS ARE AXIAL MLC TYPE.

*** DENOTES COMPONENT NOT INSTALLED



LCD TERMINALS (TOP)

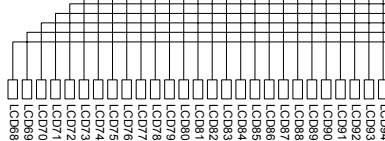


U3
 RCA TOUCHSCREEN LCD DRIVER

LCD LV2 (-6V)
 FLASH ROM (ACCESS)
 FLASH ROM (RIGHT)
 FLASH ROM (CLOCK)
 FLASH ROM (IO)
 FLASH ROM (RSY)
 LCD-R008 COMMS
 LCD-R008 WAKE-UP
 +3V
 VSS

LK-C IS OMITTED FOR RCU1010 SMARTMACRO OPERATION

LCD TERMINALS (BOTTOM)



DO NOT SCALE DRAWING		TITLE:	
DRN	DATE	(Page 2 of 2)	
APPROV	21/5/01	FIRST DRAWN	14:26:15 27-Mar-2003
FILE	H:\JOSEPH\RF10102A.SCH	REVISION DATE	20/11/02
PICO ELECTRONICS Ltd., Eastfield Industrial Estate, Glenrothes, Fife, KY7 4NZ, SCOTLAND		SHEET No.	2 of 2
		REV.	A