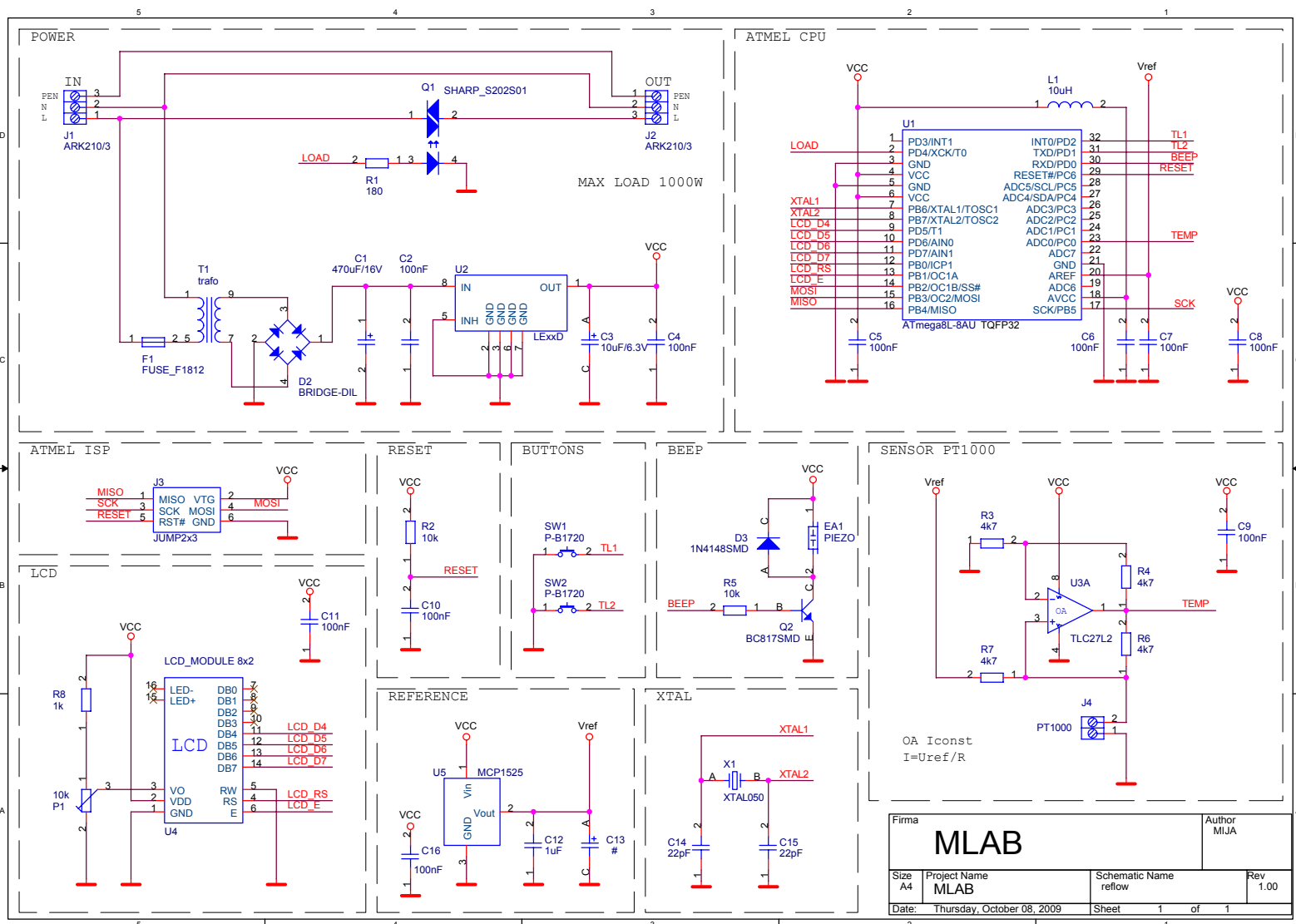


| | | | |
|----|--------------------------|----------------|-----------------|
| 1 | C1 | 470uF/16V | CE050X10 |
| 10 | C2,C4,C5,C6,C7,C8,C9,C10 | 100nF | C0805 |
| | C11,C16 | | |
| 1 | C3 | 10uF/6.3V | ELYTB |
| 1 | C12 | 1uF | C0805 |
| 1 | C13 | # | ELYTB |
| 2 | C14,C15 | 22pF | C0805 |
| 1 | D2 | BRIDGE-DIL | DI1106 |
| 1 | D3 | 1N4148SMD | SOD87 |
| 1 | EA1 | PIEZO | BEPEER |
| 1 | F1 | FUSE F1812 | CE050X10 |
| 2 | J1,J2 | ARK210/3 | ARK210/3 |
| 1 | J3 | JUMP2x3 | JUMP2x3/B |
| 1 | J4 | PT100 | ARK210/2 |
| 1 | L1 | 10uH | L1210 |
| 1 | P1 | 10k | PT6V |
| 1 | Q1 | SHARP_S202S01 | TRIAC_S202S01 |
| 1 | Q2 | BC817SMD | SOT23 |
| 1 | R1 | 180 | R0805 |
| 2 | R5,R2 | 10k | R0805 |
| 4 | R3,R4,R6,R7 | 4k7 | R0805 |
| 1 | R8 | 1k | R0805 |
| 2 | SW1,SW2 | P-B1720 | PUSH050x050 |
| 1 | T1 | trafo | TRAFO_HAHN2_6VA |
| 1 | U1 | ATmega8L-8AU | TOFP32 |
| 1 | U2 | LExxD | SO8_150 |
| 1 | U3 | TLC27L2 | SO8_150 |
| 1 | U4 | LCD_MODULE 8x2 | LCD_MC0802A |
| 1 | U5 | MCP1525 | SOT23 |
| 1 | X1 | XTAL050 | XTAL050 |



| | | | |
|-------------|----------------------------|----------------|--------|
| Firma | | Author | |
| MLAB | | MIJA | |
| Size | Project Name | Schematic Name | Rev |
| A4 | MLAB | reflow | 1.00 |
| Date: | Thursday, October 08, 2009 | Sheet | 1 of 1 |