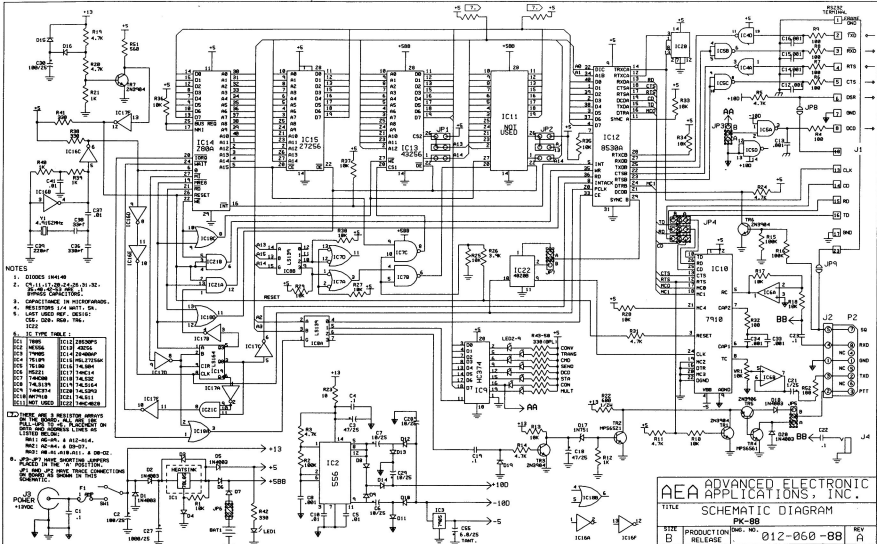




- NOTES**
1. DIODES 1N4148
 2. C1, 11, 17, 20, 24, 25, 31, 32 - 100PF 50V CAPACITORS
 3. CAPACITANCE IN MICROFARADS.
 4. RESISTORS 1/4 WATT, 5%. UNLESS OTHERWISE SPECIFIED.
 5. LAST USED REF. DESIGNATOR: C55, C28, R50, T86, IC22
- IC TYPE TABLE:**
- | IC# | TYPE | IC12 | 2860PS |
|------|-------|------|--------|
| IC1 | 74180 | IC13 | 40256 |
| IC2 | 74180 | IC14 | 2860PS |
| IC3 | 74180 | IC15 | 2860PS |
| IC4 | 74180 | IC16 | 74180 |
| IC5 | 74180 | IC17 | 74180 |
| IC6 | 74180 | IC18 | 74180 |
| IC7 | 74180 | IC19 | 74180 |
| IC8 | 74180 | IC20 | 74180 |
| IC9 | 74180 | IC21 | 74180 |
| IC10 | 74180 | IC22 | 74180 |
| IC11 | 74180 | | |
- THREE 40K 1/2W RESISTOR ARRAYS ON THE BOARD. ALL ARE 100 OHMS AND ARE PLACED IN THE "A" POSITION. LISTED BELOW:
- RA1: 05-05, A12-04, A13-04, A14-04, A15-04, A16-04, A17-04, A18-04, A19-04, A20-04, A21-04, A22-04, A23-04, A24-04, A25-04, A26-04, A27-04, A28-04, A29-04, A30-04, A31-04, A32-04, A33-04, A34-04, A35-04, A36-04, A37-04, A38-04, A39-04, A40-04, A41-04, A42-04, A43-04, A44-04, A45-04, A46-04, A47-04, A48-04, A49-04, A50-04, A51-04, A52-04, A53-04, A54-04, A55-04, A56-04, A57-04, A58-04, A59-04, A60-04, A61-04, A62-04, A63-04, A64-04, A65-04, A66-04, A67-04, A68-04, A69-04, A70-04, A71-04, A72-04, A73-04, A74-04, A75-04, A76-04, A77-04, A78-04, A79-04, A80-04, A81-04, A82-04, A83-04, A84-04, A85-04, A86-04, A87-04, A88-04, A89-04, A90-04, A91-04, A92-04, A93-04, A94-04, A95-04, A96-04, A97-04, A98-04, A99-04, A100-04

AEA ADVANCED ELECTRONIC APPLICATIONS, INC.

SCHEMATIC DIAGRAM

PK-88

SIZE	PRODUCTION	DATE	REV
B	RELEASE	012-060-88	A

DATE: 6-14-88 SHEET 1 OF 1