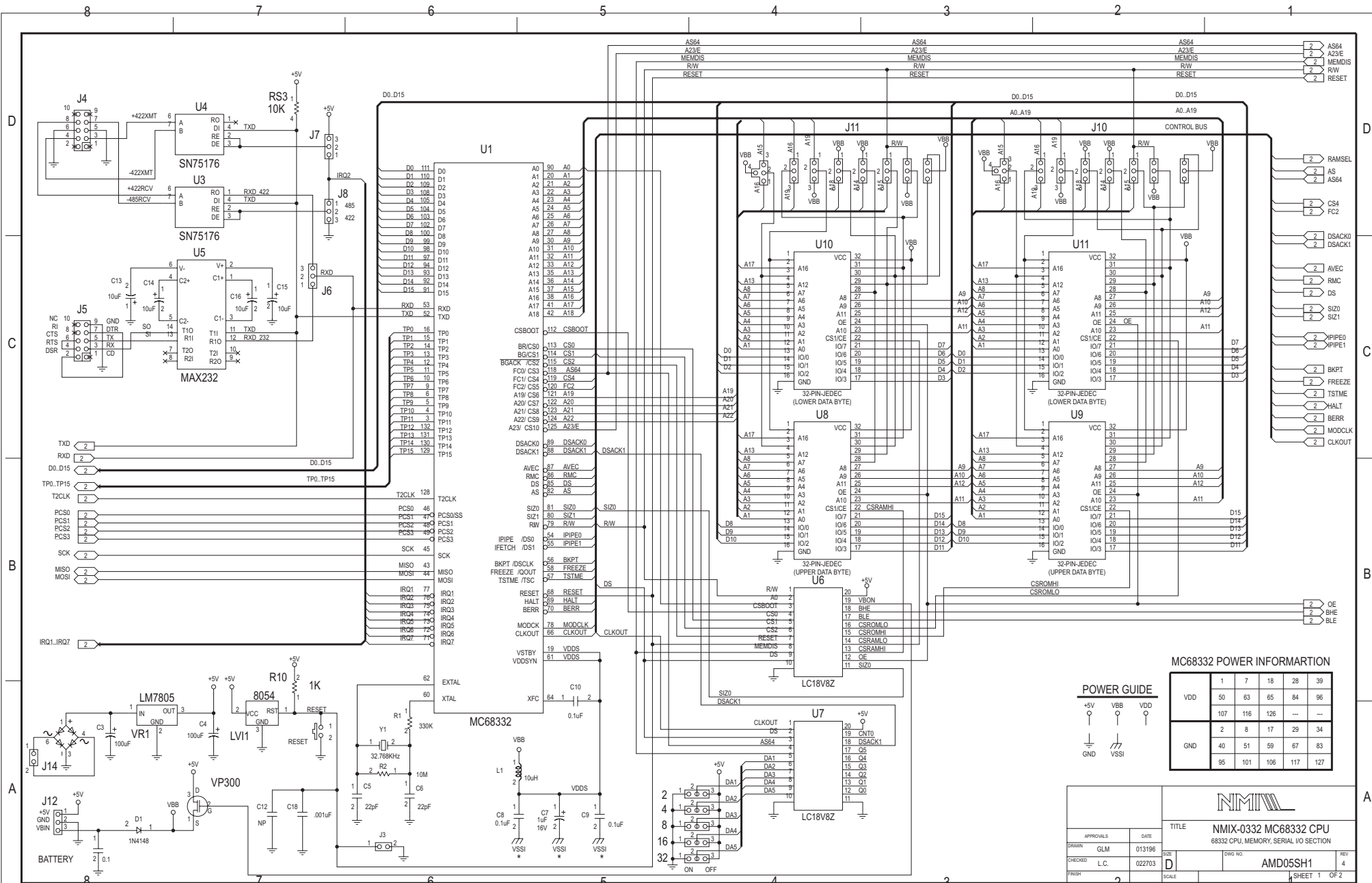
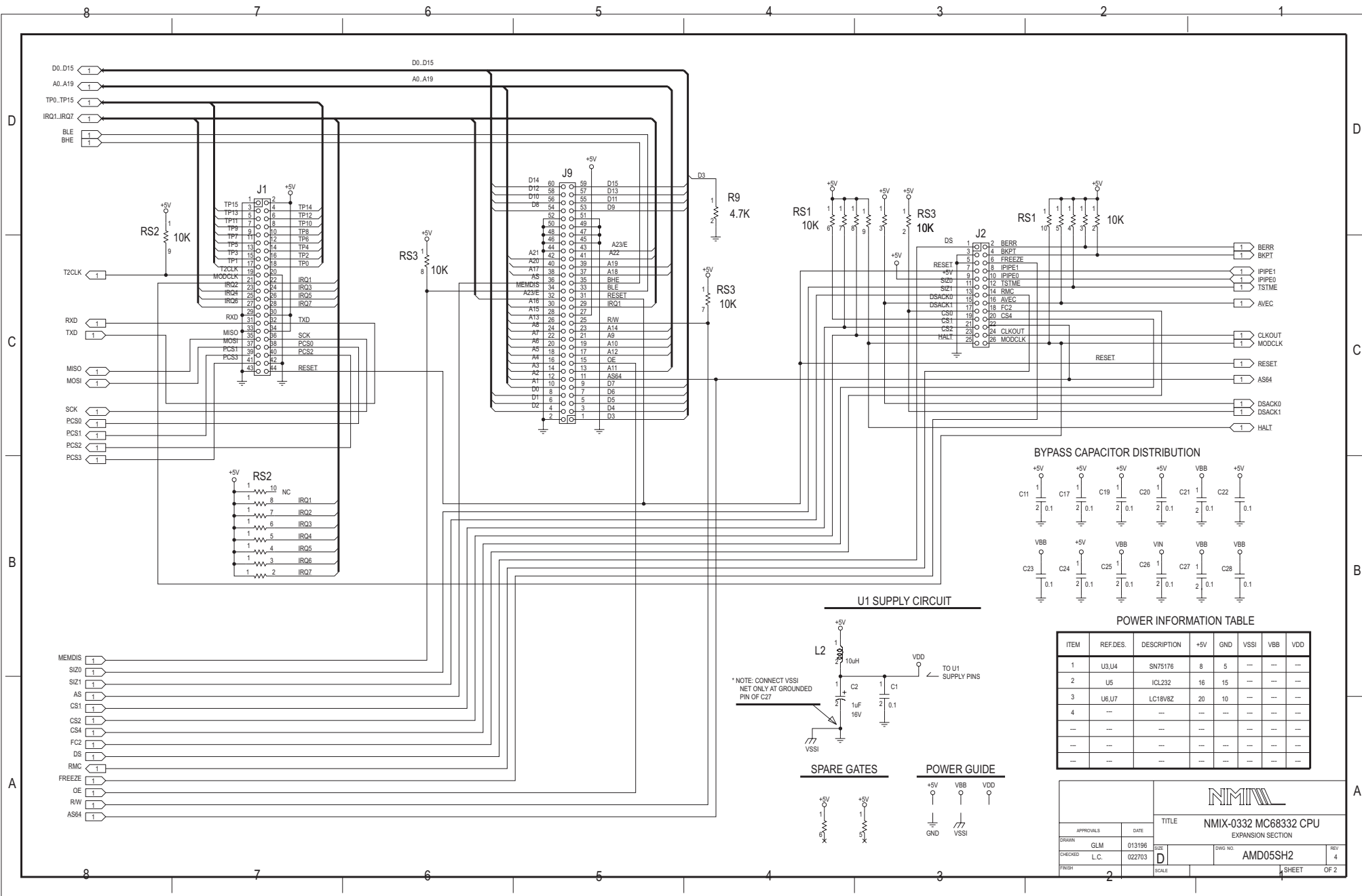
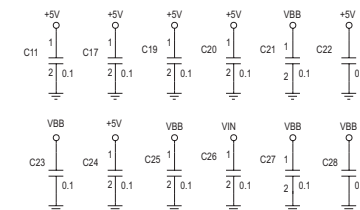






#### BYPASS CAPACITOR DISTRIBUTION

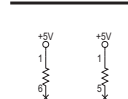


#### POWER INFORMATION TABLE

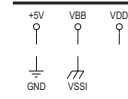
| ITEM | REF. DES. | DESCRIPTION | +5V | GND | VSS1 | VBB | VDD |
|------|-----------|-------------|-----|-----|------|-----|-----|
| 1    | U3,U4     | SN75176     | 8   | 5   | ---  | --- | --- |
| 2    | U5        | ICL232      | 16  | 15  | ---  | --- | --- |
| 3    | U6,U7     | LC18V8Z     | 20  | 10  | ---  | --- | --- |
| 4    | ---       | ---         | --- | --- | ---  | --- | --- |
| ---  | ---       | ---         | --- | --- | ---  | --- | --- |
| ---  | ---       | ---         | --- | --- | ---  | --- | --- |

\* NOTE: CONNECT VSS1  
NET ONLY AT GROUND  
PIN OF C27

#### SPARE GATES



#### POWER GUIDE



|              |  |        |                       |      |
|--------------|--|--------|-----------------------|------|
| APPROVALS    |  | DATE   | TITLE                 |      |
| DRAWN GLM    |  | 013198 | NMIX-0332 MC68332 CPU |      |
| CHECKED L.C. |  | 022703 | EXPANSION SECTION     |      |
| FINISH       |  | SCALE  | DWG. NO.              | REV  |
|              |  |        | AMD05SH2              | 4    |
|              |  |        | SHEET                 | OF 2 |

