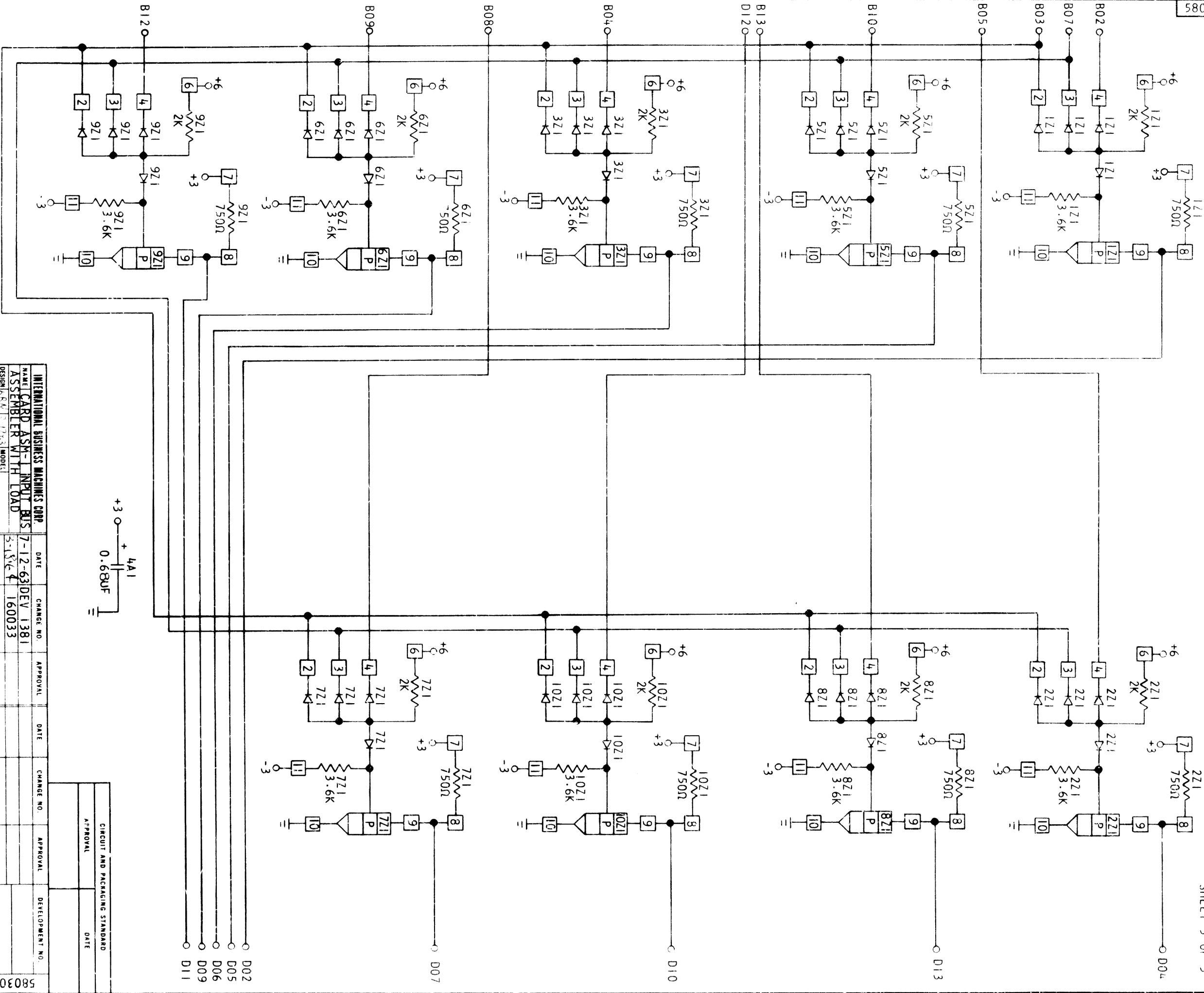




|                                       |                      |            |                |
|---------------------------------------|----------------------|------------|----------------|
| INTERNATIONAL BUSINESS MACHINES CORP. |                      |            |                |
| NAME                                  | CARD ASM-1 INPUT BUS | DATE       | 7-12-63        |
| DESIGNER                              | ASSEMBLER WITH LOAD  | CHANGE NO. | DEV 1381       |
| CHECK                                 | PEH3-1863            | APPROVAL   | 5-13-64 160033 |
| DETAIL                                | 1-17-63              | DATE       |                |
| SCALE                                 | NONE                 | CHANGE NO. |                |
| FORM                                  | IMD2-26-64           | APPROVAL   |                |
| CHECK                                 | MB2-27-64            | DATE       |                |
| APPROVAL                              |                      | DATE       |                |
| CIRCUIT AND PACKAGING STANDARD        |                      |            |                |
| APPROVAL                              |                      | DATE       |                |
| 5803016                               |                      |            |                |