

|                  |          |              |              |            |
|------------------|----------|--------------|--------------|------------|
| STANDARDS CODE   | 2-7045   | SHEET 2 OF 4 |              | 5803908    |
| CIRCUIT APPROVAL |          | - -          | STATUS       | ACTIVE     |
| LOCATION         | GERMANY  |              |              | RESTRICTED |
| RAW CARD NUMBER  | 5818483  |              | HOLE PATTERN | 5818483    |
| FRONT ARTWORK    | DATE     | CHANGE NO.   | DATE         | CHANGE NO. |
| 5818483          | 01-18-65 | 161749       | A            |            |
| BACK ARTWORK     |          |              |              |            |
| 5818483          |          |              |              |            |

| PIN  | VOLTS |
|------|-------|
| D 8  | GND   |
| D 3  | + 3   |
| B 11 | + 6   |
| B 6  | - 3   |

| CODE | PART NO | VALUE      | QTY |
|------|---------|------------|-----|
| Z 1  | 361456  | SLT MODULE | 3   |
| Z 2  | 361453  | SLT MODULE | 3   |
| Z 3  | 361486  | SLT MODULE | 3   |
| Z 4  | 361451  | SLT MODULE | 3   |
| A 1  | 2414883 | RC MODULE  | 2   |

# NOTES:

AA-ALL CIRCUITS MUST CONFORM TO ENG. SPEC. SHOWN ON SHEET 1.

AB-ASSEMBLE TO ENGINEERING SPECIFICATION 890913

AG-CARD CONFORMS TO DECOUPLING REQUIREMENTS IN 811800.

|                |                |                |
|----------------|----------------|----------------|
| 07 08 09 10    | 07 08 09 10    | 07 08 09 10    |
| 23118          | 43118          | 63118          |
| 06             | 06             | 06             |
| 05             | 05             | 05             |
| 04 03 02 38103 | 04 03 02 58103 | 04 03 02 78103 |
| 10 01 2 1      | 6 01 2 1       | 1 01 2 1       |

|                |                |                |
|----------------|----------------|----------------|
| 07 08 09 10    | 07 08 09 10    | 07 08 09 10    |
| 23 93          | 43 93          | 63 93          |
| 06             | 06             | 06             |
| 05             | 05             | 05             |
| 04 03 02 38 78 | 04 03 02 58 78 | 04 03 02 78 78 |
| 11 01 2 2      | 7 01 2 2       | 2 01 2 2       |

|                |                |                |
|----------------|----------------|----------------|
| 07 08 09 10    | 07 08 09 10    | 07 08 09 10    |
| 23 68          | 43 68          | 63 68          |
| 06             | 06             | 06             |
| 05             | 05             | 05             |
| 04 03 02 38 53 | 04 03 02 58 53 | 04 03 02 78 53 |
| 12 01 2 3      | 8 01 2 3       | 3 01 2 3       |

|                |                |                |
|----------------|----------------|----------------|
| 07 08 09 10    | 07 08 09 10    | 07 08 09 10    |
| 23 43          | 43 43          | 63 43          |
| 06             | 06             | 06             |
| 05             | 05             | 05             |
| 04 03 02 38 28 | 04 03 02 58 28 | 04 03 02 78 28 |
| 13 01 2 4      | 9 01 2 4       | 4 01 2 4       |

|        |   |
|--------|---|
| 02     | + |
| 33 23  |   |
| 14 A 1 |   |

|       |   |
|-------|---|
| 02    | + |
| 63 23 |   |
| 5 A 1 |   |

|    |    |    |    |   |   |   |   |   |   |   |   |
|----|----|----|----|---|---|---|---|---|---|---|---|
| B  | B  | B  | B  | B | B | B | B | B | B | B | B |
| 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 |
| D  | D  | D  | D  | D | D | D | D | D | D | D | D |
| 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 |

CONTACTS ON  
BACK OF CARD

|                                       |                |        |                    |
|---------------------------------------|----------------|--------|--------------------|
| INTERNATIONAL BUSINESS MACHINES CORP. |                |        |                    |
| NAME                                  | SHIFT REGISTER |        |                    |
| DESIGN                                | 01-18-65       | RT     | TYPE 360/2020      |
| DETAIL                                | 01-18-65       | WI     | SCALE NONE         |
| CHECK                                 | 01-21-65       | RL     | DRAW 7090 08-01-64 |
| APPRO                                 | - -            | L.C.N. | LAMINATED          |