

DMC USER MEMORY 32K

3100-MR3 SERIES A

DESCRIPTION

3100-MR3 (MEM86-192K/RAM 32K) is a general purpose memory board which contains system memory plus 32K user memory with battery back-up.

INDICATORS

NONE

ASSOCIATED FUNCTIONAL BLOCKS

None

SPECIFICATIONS

Location: CPU rack

Power Requirements: 5V @ 1.0A.

Environment: Temperature: 0 to 50°C
Humidity: 5 to 95%

SELECTIONS

NONE

CONNECTIONS AND ASSOCIATED PRODUCTS

NONE / 3100 - MR1

Switch Locations and Settings

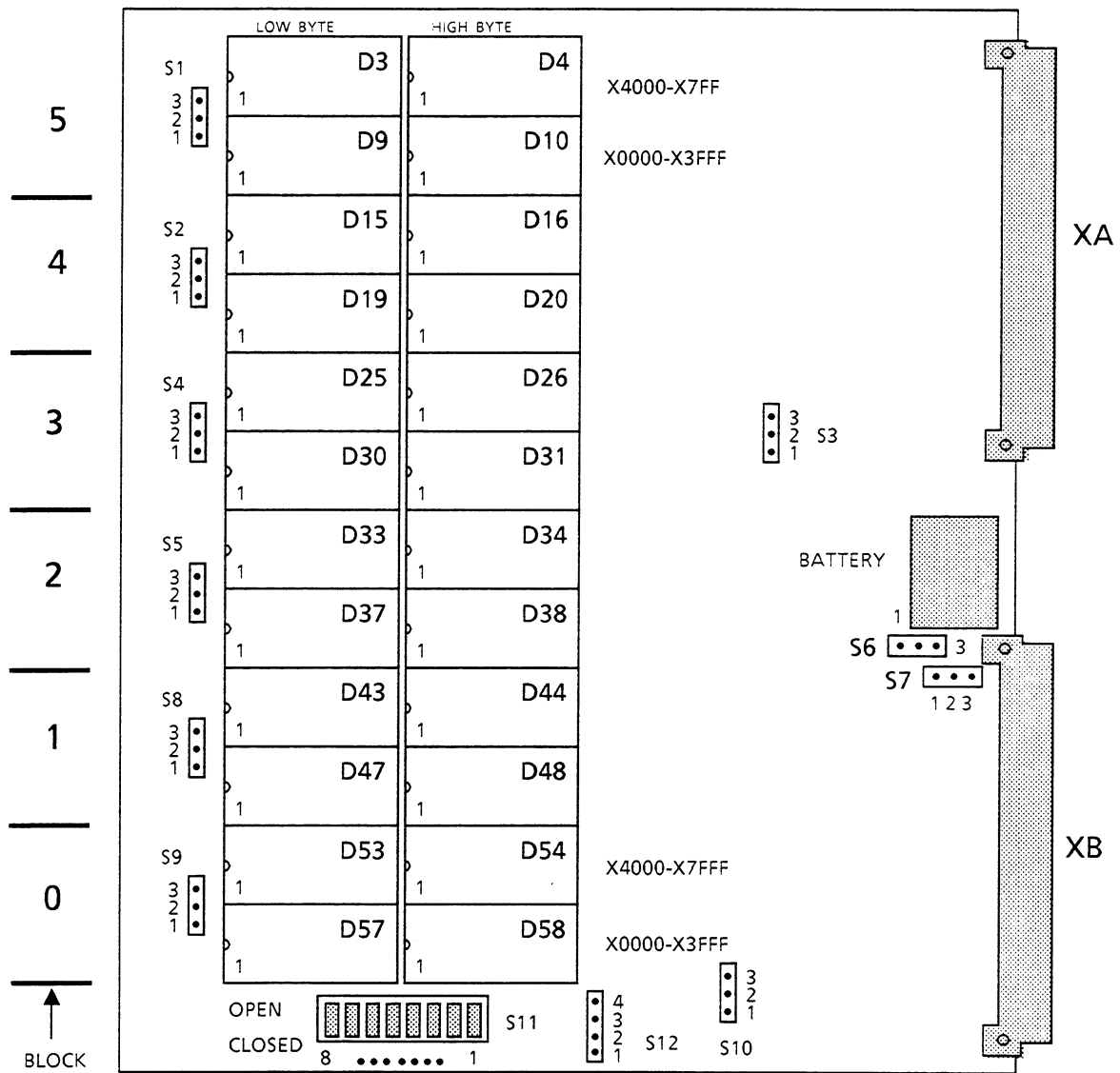


Figure 1. Location of the Memories and Switches on the 3100 MR3 Board

Table 1. Factory Switch Settings

Switch	Setting
S1,S2	2-3
S3	1-2 (On-board battery)
S4,S5	2-3
S6	2-3 (Battery Connected)
S-7	2-3 (PWF signal from buss)
S8,S9	2-3
S10	x (Not Significant)
S11	8 7 6 5 4 3 2 1 Logic 1 = Switch Open 1 1 1 1 0 1 0 Logic 0 = Switch ON
S12	1-2 Memory delay = 0