# TANDY/RADIO SHACK
# E G A / C G A   G R A P H I C S   B O A R D   ( 2 5 0 - 3 0 4 8 A )

**Card Type**                Video card
**Video Processor**        6845
**Maximum Onboard Memory**  256KB DRAM
**Data Bus**                8-bit ISA
**Video Types Supported**    EGA
**Highest Resolution**      720 x 350
**Supported**
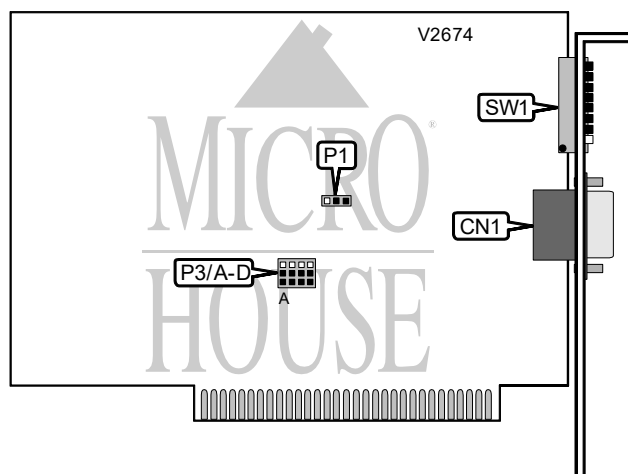


| CONNECTIONS | |
| --- | --- |
| **Function** | **Label** |
| 9-pin video out | CN1 |

| USER CONFIGURABLE SETTINGS | | |
| --- | --- | --- |
| **Setting** | **Label** | **Position** |
| í  EGA mode base I/O address set to 3D0h | P3/A | Pins 1 & 2 closed |
|     EGA mode base I/O address set to 2D0h | P3/A | Pins 2 & 3 closed |
| í  Card is installed in normal slot | P3/C | Pins 2 & 3 closed |
|     Card is installed in XT slot 8 | P3/C | Pins 1 & 2 closed |
| í  Factory configured - do not alter | SW1/7 | Off |
| í  Factory configured - do not alter | SW1/8 | Off |

| MONITOR TYPE SELECTION | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **Primary monitor** | **Secondary monitor** | **P1** | **SW1/1** | **SW1/2** | **SW1/3** | **SW1/4** |
| Lo-res CGA | Monochrome | Pins 2 & 3 | On | Off | Off | On |
| Hi-res CGA | Monochrome | Pins 2 & 3 | Off | Off | Off | On |
| Lo-res EGA | Monochrome | Pins 1 & 2 | On | On | On | Off |
| Hi-res EGA | Monochrome | Pins 1 & 2 | Off | On | On | Off |
| Monochrome | Lo-res CGA | Pins 2 & 3 | On | Off | On | Off |
| Monochrome | Hi-res CGA | Pins 2 & 3 | Off | Off | On | Off |
| Note: Pins designated are in the closed position. | | | | | | |

# TANDY/RADIO SHACK
# EGA/CGA GRAPHICS BOARD (250-3048A)

| VIDEO MODE SELECTION | | |
|---|---|---|
| **Setting** | **SW1/5** | **SW1/6** |
| Monochrome | Off | On |
| CGA | On | Off |
| EGA | On | On |

| AUTOMODE CONFIGURATION | | |
|---|---|---|
| **Setting** | **P3/B** | **P3/D** |
| í Enabled | Pins 2 & 3 closed | Pins 1 & 2 closed |
| Disabled | Pins 1 & 2 closed | Pins 2 & 3 closed |