```
DTK Computers

Technical Information Sheet for PIM-102
S=shorted, O=open          DIP switch 1=on 0=off

SW1:Coprocessor           SW1:RAM Installed
    2  Function               3 4   RAM Size
    1  Disabled               0 0   256k
    0  Enabled                1 0   512k
                              0 1   640k
SW1:Display Select            1 1   640k
    5 6  Display type
    1 1  EGA               SW1:Floppys Installed
    1 0  CGA (80x25)           7 8   Number
    0 1  CGA (40x25)           1 1   One drive
    0 0  Monochrome            0 1   Two drives
                              1 0   Three drives
JP1:Keyboard Lock             0 0   Four drives
    S  Unlocked
    O  Locked             JP2:Speaker
                              <1>  Data out
JP3:Reset Connector           <2>  Ground
    S  Reset
    O  Normal             JP4:Turbo LED
                              <1> Positive Lead
JP5:Hardware Turbo Switch     <2> Negative Lead
    S  Turbo
    O  Normal             JP6:Power LED
                              <1> Positive Lead
                              <2> Negative Lead
RAM Type
   Memory    RAM Type
   Size     Bank 0   Bank 1   Bank 2          Bank 3
   ----     -------  -------  --------------- ---------------
   256k     41256x9  none     none            none
   512k     41256x9  41256x9  none            none
   640k     41256x9  41256x9  4464x2 & 4164x1 4464x2 & 4164x1

Power Connector
    <1>  Power Good           <7> Ground
    <2>  +5 VDC               <8> Ground
    <3>  +12 VDC              <9> -5 VDC
    <4>  -12 VDC              <10> +5 VDC
    <5>  Ground               <11> +5 VDC
    <6>  Ground               <12> +5 VDC
```