```
JP5
Pin 1
                 D_0
                 D_1
         D_2
                D_3
         D_4
               D_5
         D_6 D_7
         Unused
         D_8 D_9
         D_{10} D_{11}
         D_{12} D_{13}
                D_{14}
                D_{15}
         D_{16} D_{17}
         D_{18} D_{19}
         D<sub>20</sub> D<sub>21</sub>
         Unused
         D_{22} D_{23}
         D_{24} D_{25}
         D_{26} D_{27}
         D_{28} D_{29}
         D_{30} D_{31}
                        Pin 40
```