

## **An electrical connection system**

### Abstract

5 An electrical connection system 200 comprises a rail 202  
and a plurality of electrically conducting posts 204 fixed  
to the rail 202. The rail 202 is in the form of a tube or  
rod provided with complimentary electrical connectors 208  
and 210 at opposite ends. Each post 204 is coupled to a  
10 rail 202 by a short transverse link 205. A fitting 216 is  
provided at a free end 206 of each post 204 to facilitate  
mechanical and electrical connection with a through hole  
terminal. Pairs of rails 202 may be disposed side by side  
to form nominal positive and negative rails with the posts  
15 of the rails 202 interleaving each other and in mutual  
alignment.

Figure 6