

## HO Module Specifications

Height of the module should be measured to the track 40" from the floor. The adjustment bolts in the bottom of the legs are used to allow for uneven floors and other problems that might be encountered.

Main line tracks are 4" and 6" centers from the front edge of the module.

The 3<sup>rd</sup> Track is 13" center from the front edge.

All mainline switches are to be #6 or larger. Sidings and 3<sup>rd</sup> track can be #4

Streets that run to the edges of a module should be centered 17" from the front edge in order to match the next Module.

Backdrops should not be higher than 12" from the original surface of the module.

Plastic Guard in front is to be 3 1/2" high

Curtin in front to hang down to 2" from floor and should be dark brown and made of muslin of equivalent.

Front wood parts should be painted brown.

All control wiring feed lines need to be #18 or larger.

120V AC wiring to be 16-2g or larger

### Wiring Information

10 #18 wires run from edge to edge are to be used as follows (numbered 1 at front edge to #10 towards rear of module.)

#1 Outside main, Outside rail

#2 Outside main, inside rail

#3 Inside mail, outside rail

#4 Inside main , inside rail

#5 3<sup>rd</sup> track outside rail

#6 3rd track inside rail

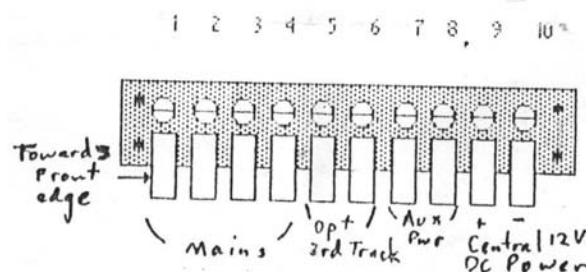
#7 Aux power

#8 Aux power

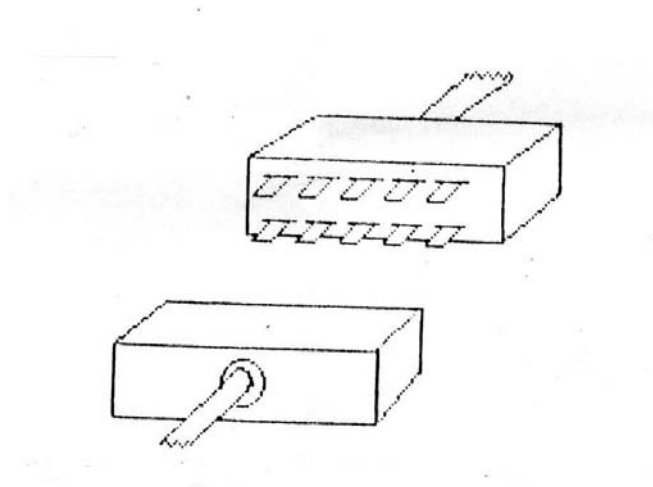
#9 + Central DC power from main power pack to individual modules

#10 - Central DC power from main power pack to individual modules.

Ten Screw barrier terminal mounted at center of edge 1" from bottom and numbered from front to back



Ten Pin male male Jones plug at right end of table looking from front of Module



Ten Pin male female Jones plug at left end of table looking from front of module.

