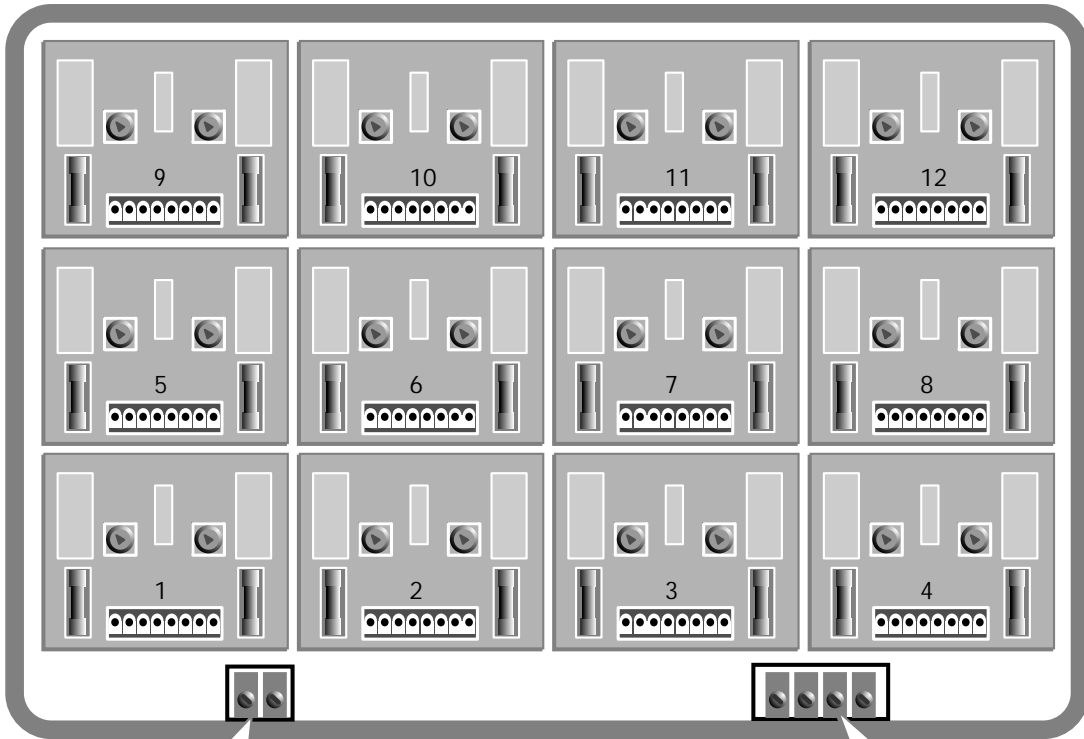





# DATA SHEET: 35 PULSE TO TIME MODULES

Metatron Competitors Feeder Interface: Connection Details. Each circuit board drives two feeders. Observe the wire gauges (csa) where indicated.



**+** **-**  
24volts DC from Metatron Power Supply. If two Metatron Power Supplies are being used, connect the two negative wires together as a common and fit to this block.

**+** **+**  
Positive supply only from Feeder Power Supply to either or both end connectors. Use 2.5mm csa wire. The Feeder Power

  
The Diodes supplied across all Feeder Motor or Solenoid Terminals. The banded end to the (+) terminal.

Time adjust: Feeder (2).  
Turn clockwise to increase.

Time adjust: Feeder (1)  
Turn clockwise to increase.

Fuse: 20mm 5Amp

Connected to pin 8. Pin 1 or 8 will be connected to Feeder (+) supply.  
Output (+) Supply to Feeder (2): Use 1.5mm csa wire.  
(+) Supply to circuit boards. Pre-wired.  
(-) Supply to circuit boards. Pre-wired.

Connected to pin 1. \*  
Output (+) Supply to Feeder (1): Use 1.5mm csa wire.  
Input from Terminal A1 on Metatron: Control for Feeder (1). Use 0.5csa  
Input from Terminal A1 on Metatron: Control for

