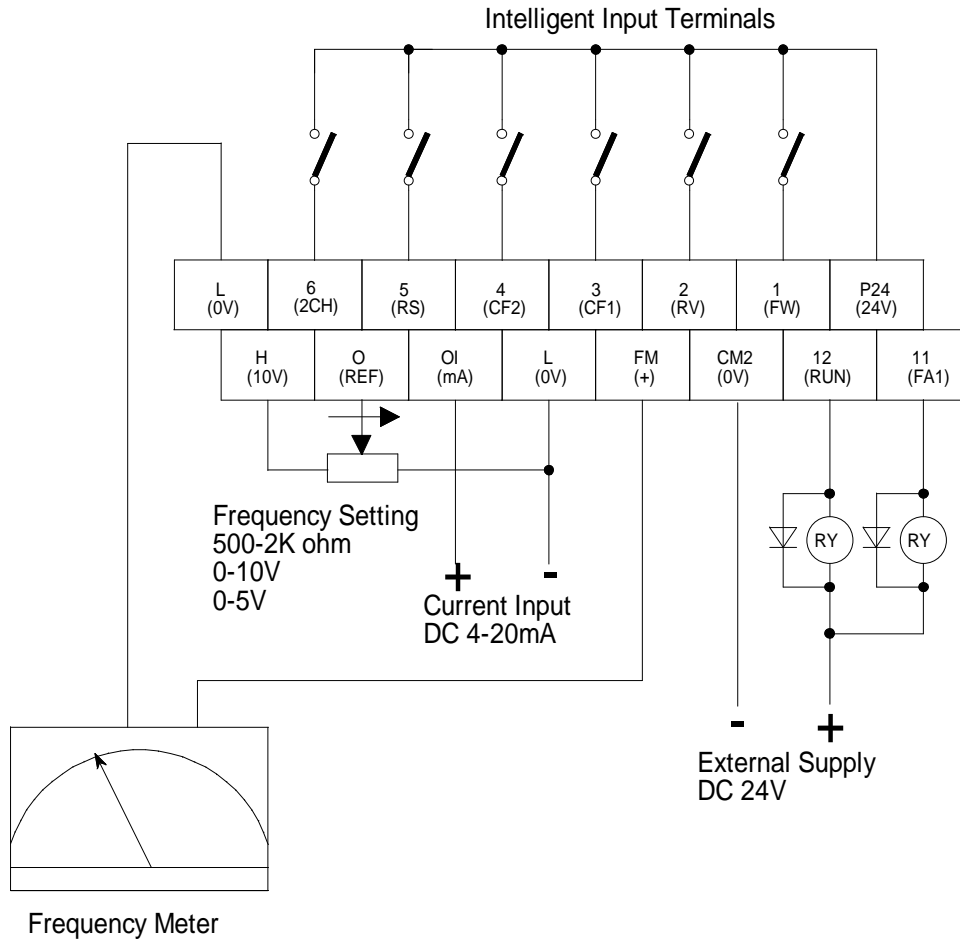


CONNECTION DIAGRAM

Ref : 00041
 Date : 11/06/02
 Issue : B
 Page : 1 of 1

Control Terminal Rail Connections for SJ100



Intelligent Input Terminals Options

- FW- Forward Rotation
- REV- Reverse Rotation
- CF1- Preset Speed 1
- CF2- Preset Speed 2
- CF3- Preset Speed 3
- CF4- Preset Speed 4
- DB- External DC Braking Signal
- STN- Initialisation Setting
- SET- Second Data Set
- JG- Jog Input
- CS- Supply Switching

- 2CH- Second Accel/Decel Rate
- FRS- Free Run Stop
- EXT- External Trip
- USP- Unattended Start Protection
- RS- Reset
- SFT- Terminal Software Lock
- UP- Digital Speed Ref Up Signal
- DWN- Digital Speed Ref Down Signal
- PTC- PTC thermister thermal Protection

Intelligent Output Terminals Options

- FA1- Frequency Arrival Signal
- RUN- Running Signal
- OL- Overtorque Signal
- OD- Deviation Signal at PID
- AL- Alarm Signal



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