

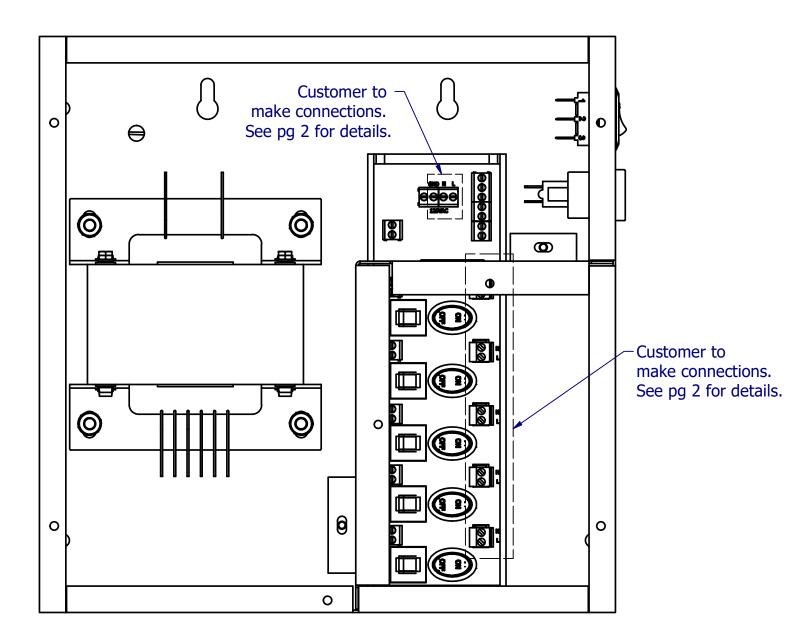
PH: 724-775-7926

FX: 724-775-5283 www.c3controls.com e-mail: info@c3controls.com

# **Installation Instructions**

IL100190 - Enclosed Power Supply, S500





VIEW1 - Enclosure With Covers Off SCALE 1/2



# **WARNING**

- \* Disconnect Power before proceeding with any work on this equipment.
- \* Installation and maintenance by technical personnel only.
- \* Installation of c3controls product must be in accordance with the NEC (U.S. National Electrical Code) regulations or local codes/standards per your application.
- \* Any violation of these safety requirements could result in a personal injury and/or result in damage to the equipment.





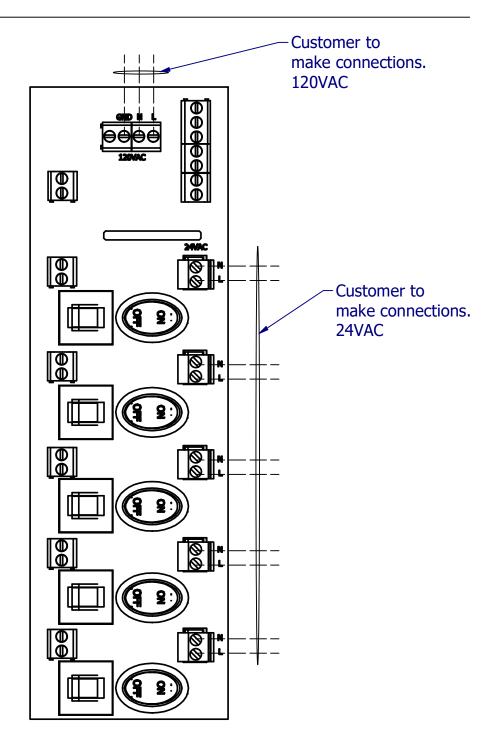
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# **Installation Instructions**

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VIEW2 - PCBA Connections SCALE 3/4

### **Recommended Wiring Information**

- Use 22-12 AWG wire.
- Use 60/75°C Solid or Stranded Copper Conductors only.
- Wire Strip Length: 7/0.28 (mm/in).
- Terminal Torque: 0.5/4.5 (Nm/lb-in).



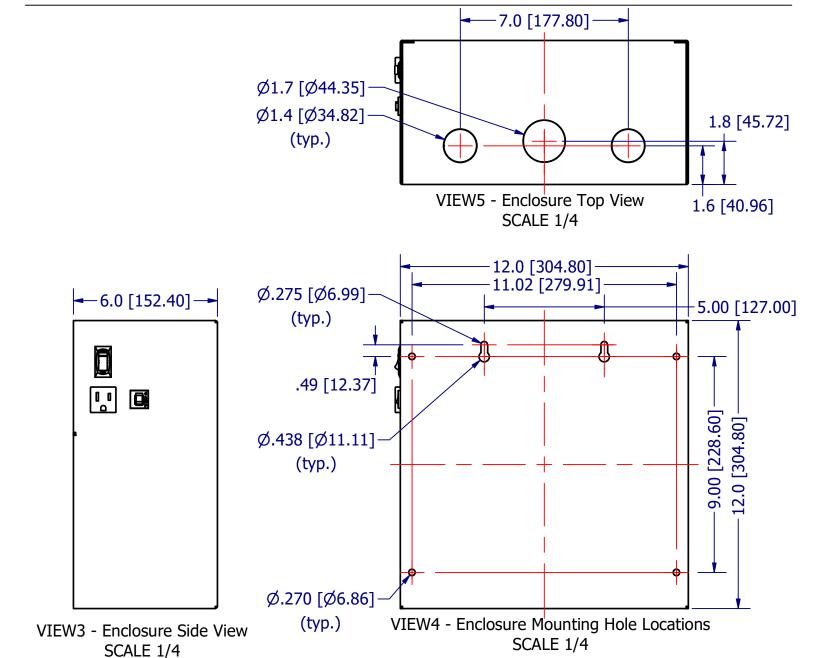
# c3controls

# **Installation Instructions**

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IL100190 - Enclosed Power Supply, S500





#### **TOLERANCE**

Dimensions: in [mm] X.X +/- 0.040 [1.00] X.XX +/- 0.010 [0.25] X.XXX +/- 0.005 [0.13] X.XXXX +/- 0.001 [0.03] ANGLES +/- 0.5 DEG **UNLESS OTHERWISE SPECIFIED** 

