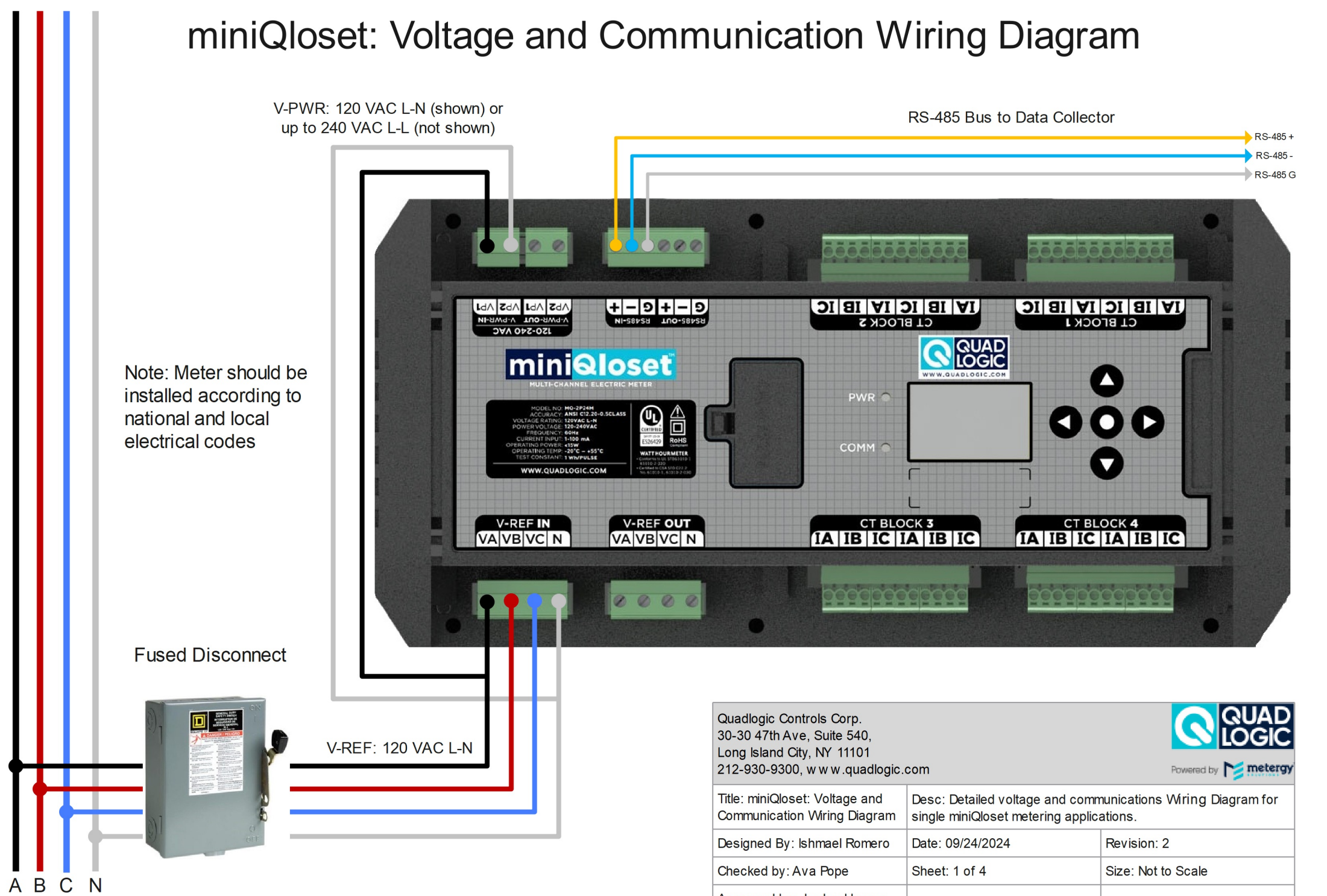


miniQloset: Voltage and Communication Wiring Diagram



Note: Meter should be installed according to national and local electrical codes

Fused Disconnect

V-REF: 120 VAC L-N

RS-485 Bus to Data Collector

RS-485 +
RS-485 -
RS-485 G

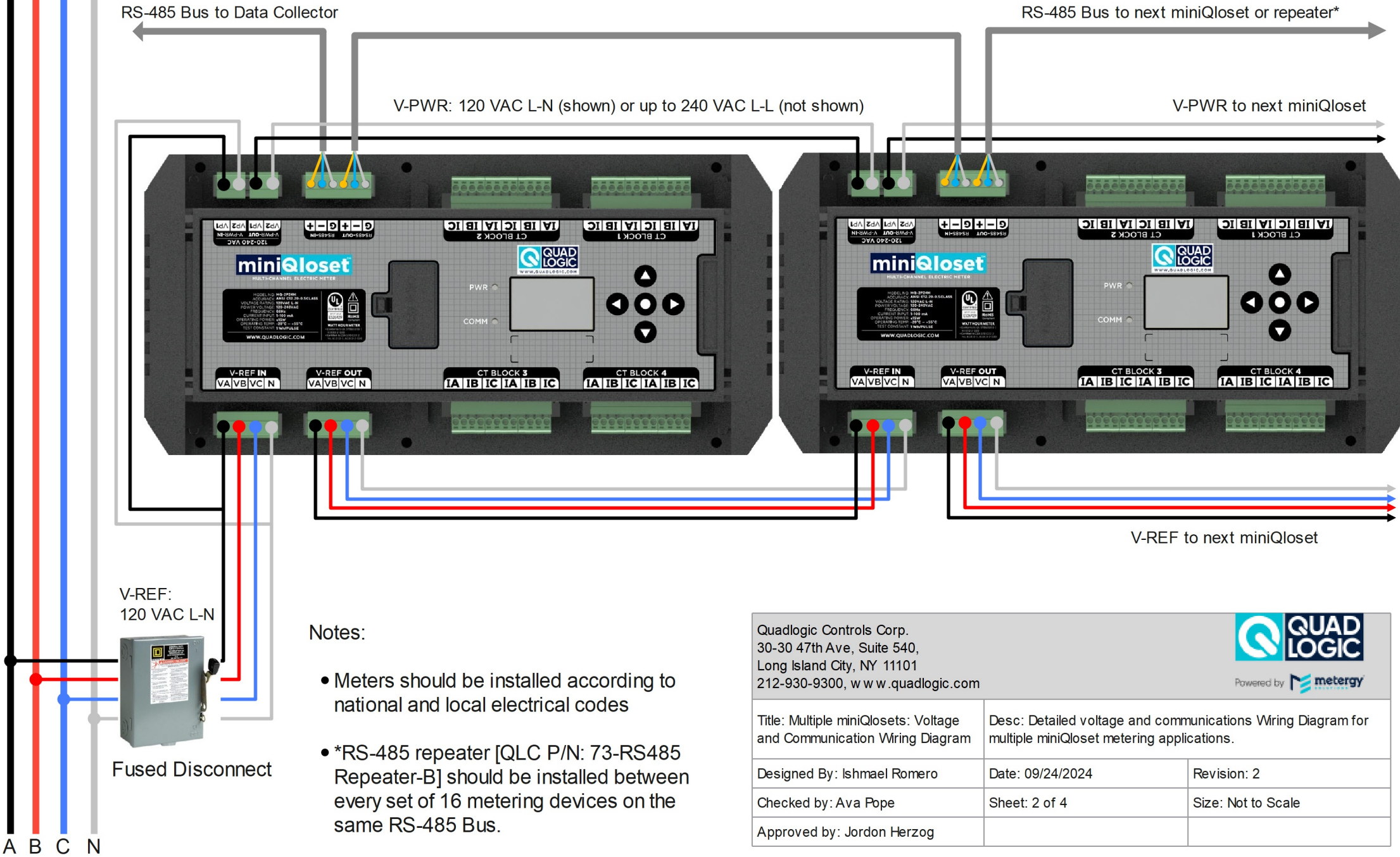
A B C N

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Long Island City, NY 11101
212-930-9300, www.quadlogic.com

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Title: miniQloset: Voltage and Communication Wiring Diagram	Desc: Detailed voltage and communications Wiring Diagram for single miniQloset metering applications.	
Designed By: Ishmael Romero	Date: 09/24/2024	Revision: 2
Checked by: Ava Pope	Sheet: 1 of 4	Size: Not to Scale
Approved by: Jordon Herzog		

Multiple miniQlosets: Voltage and Communication Wiring Diagram



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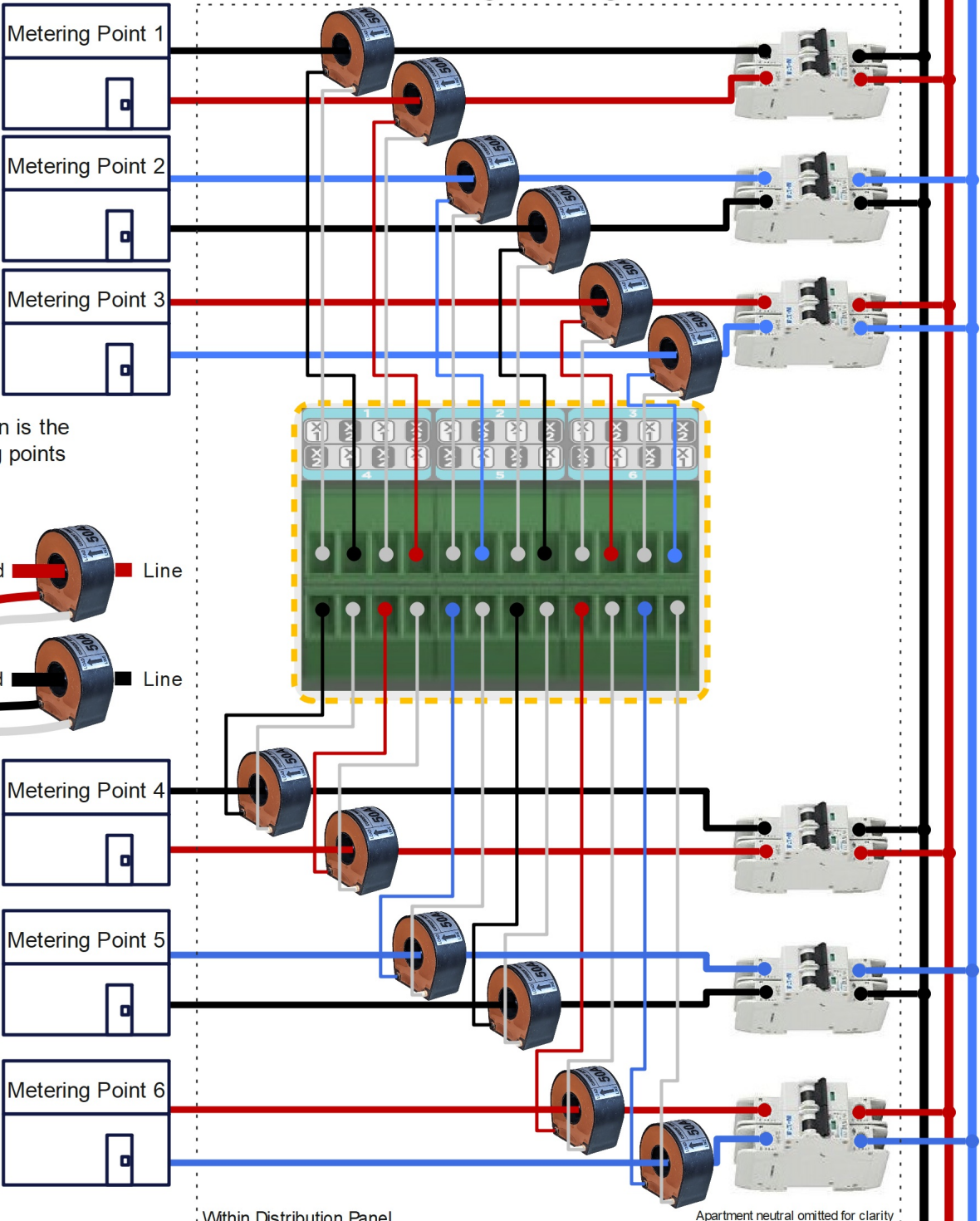
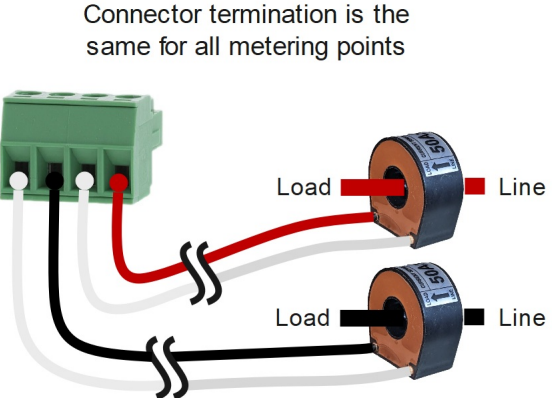
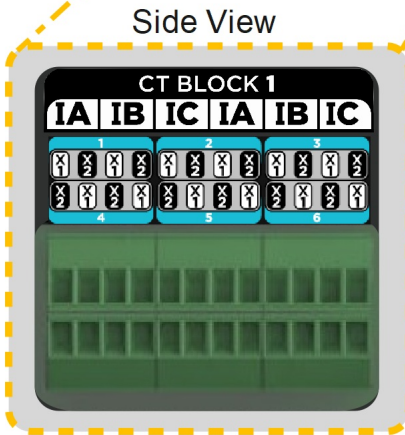
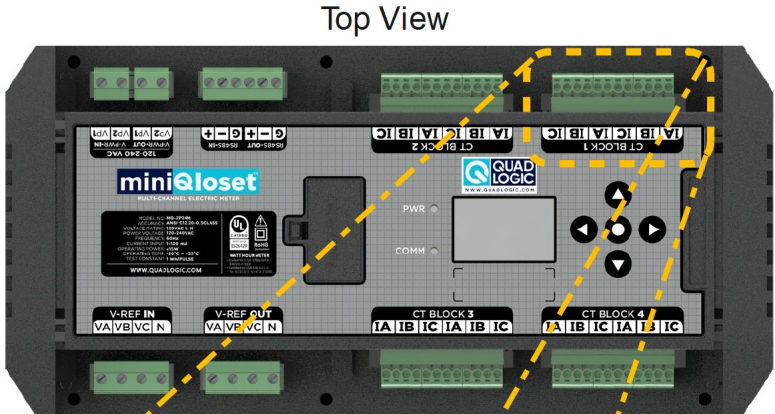


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Title: Multiple miniQlosets: Voltage and Communication Wiring Diagram		Desc: Detailed voltage and communications Wiring Diagram for multiple miniQloset metering applications.	
Designed By: Ishmael Romero	Date: 09/24/2024	Revision: 2	
Checked by: Ava Pope	Sheet: 2 of 4	Size: Not to Scale	
Approved by: Jordon Herzog			

miniQloset 2EL: CT Connection Wiring Diagram

A B C N



- Notes:
- A single miniQloset 2EL supports a maximum of 24 metering points.
 - Refer to manual for CT lead extension specs.
 - All CT blocks follow the same CT termination pattern.

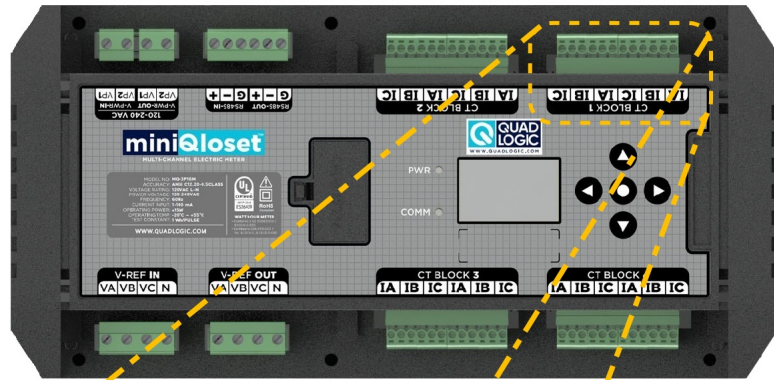
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Long Island City, NY 11101
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RESOURCES

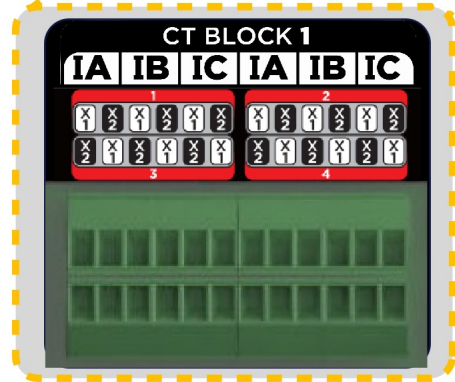
Title: miniQloset 2EL: CT Connection Wiring Diagram		Desc: Detailed miniQloset 2EL CT wiring Diagram	
Designed By: Ishmael Romero	Date: 09/24/2024	Revision: 2	
Checked by: Ava Pope	Sheet: 3 of 4	Size: Not to Scale	
Approved by: Jordon Herzog			

miniQloset 3EL: CT Connection Wiring Diagram

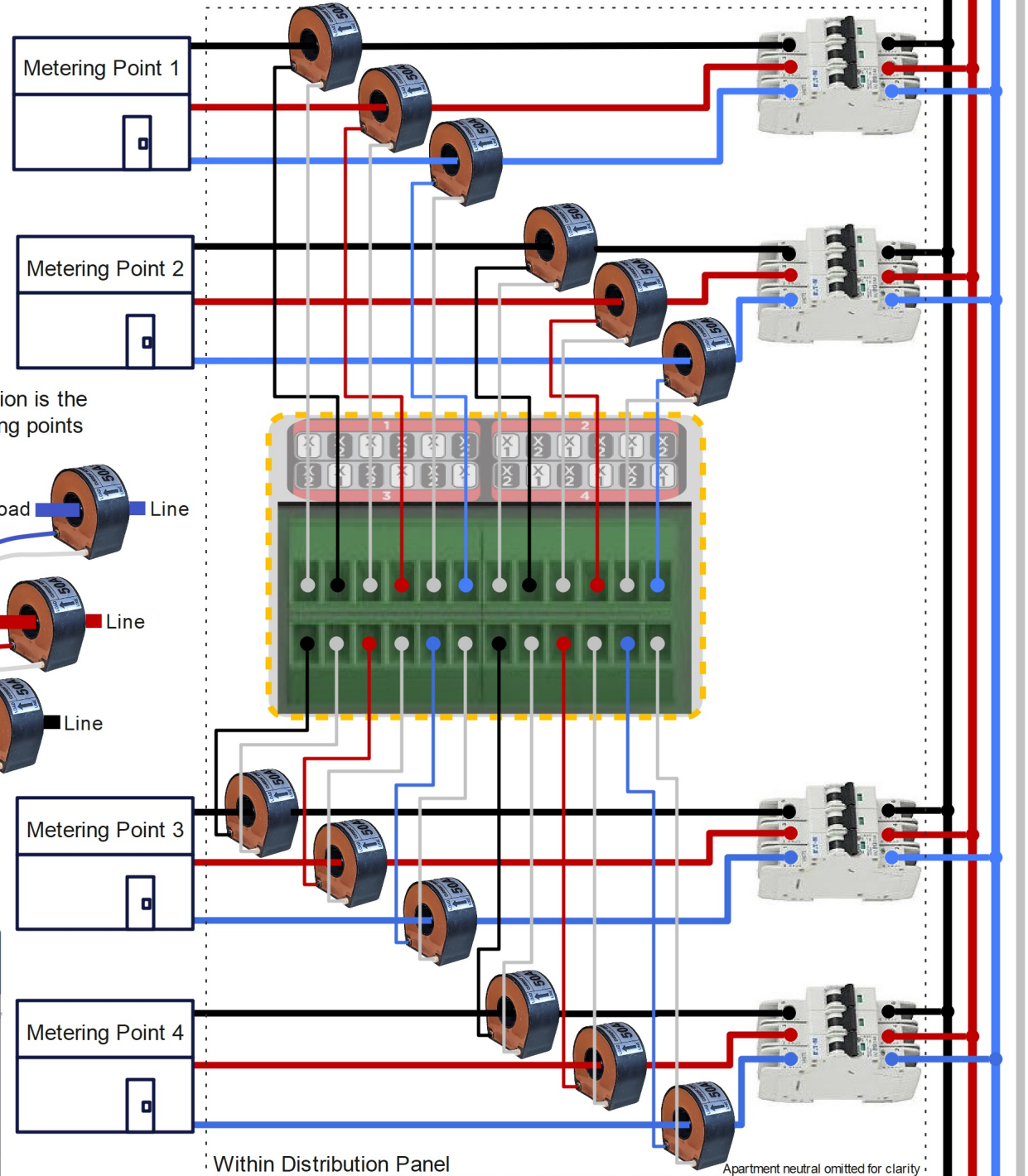
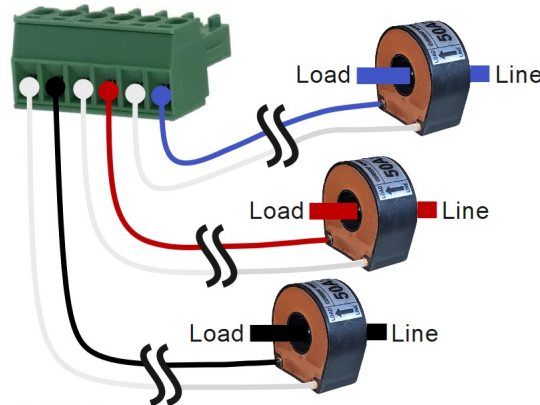
Top View



Side View



Connector termination is the same for all metering points



Apartment neutral omitted for clarity

Notes:

- A single miniQloset 3EL supports a maximum of 16 metering points.
- Refer to manual for CT lead extension specs.
- All CT blocks follow the same CT termination pattern.

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Title: miniQloset 3EL: CT Connection Wiring Diagram

Desc: Detailed miniQloset 3EL CT Wiring Diagram

Designed By: Ishmael Romero

Date: 09/24/2024

Revision: 2

Checked by: Ava Pope

Sheet: 4 of 4

Size: Not to Scale

Approved by: Jordon Herzog