

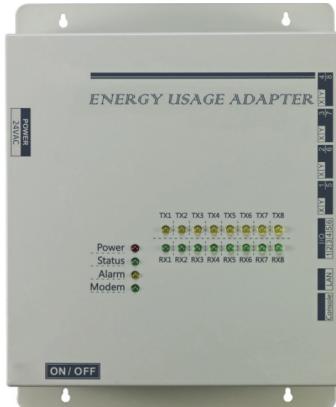
# VRF Controls and Accessories

## 40VM900051 - Energy Monitoring Module



## Submittal Data

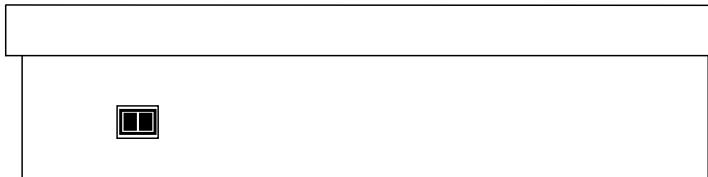
Job Name \_\_\_\_\_ Location \_\_\_\_\_  
Tag \_\_\_\_\_



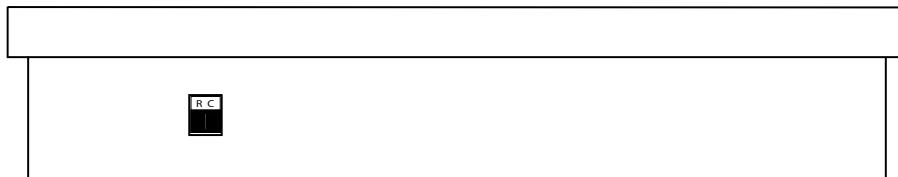
### 40VM900051 - Energy Monitoring Module Features

- Integrates central air conditioning system and the EMM network system
- Field provided kW meter required

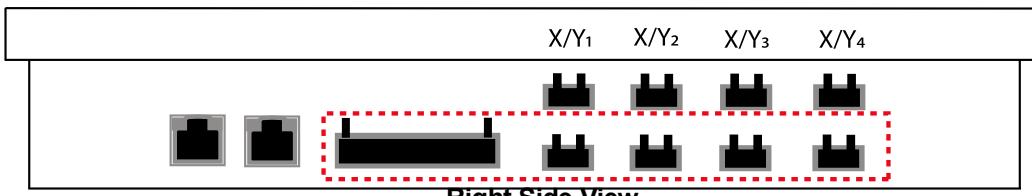
## CONNECTION DESCRIPTIONS



Bottom View



Left Side View



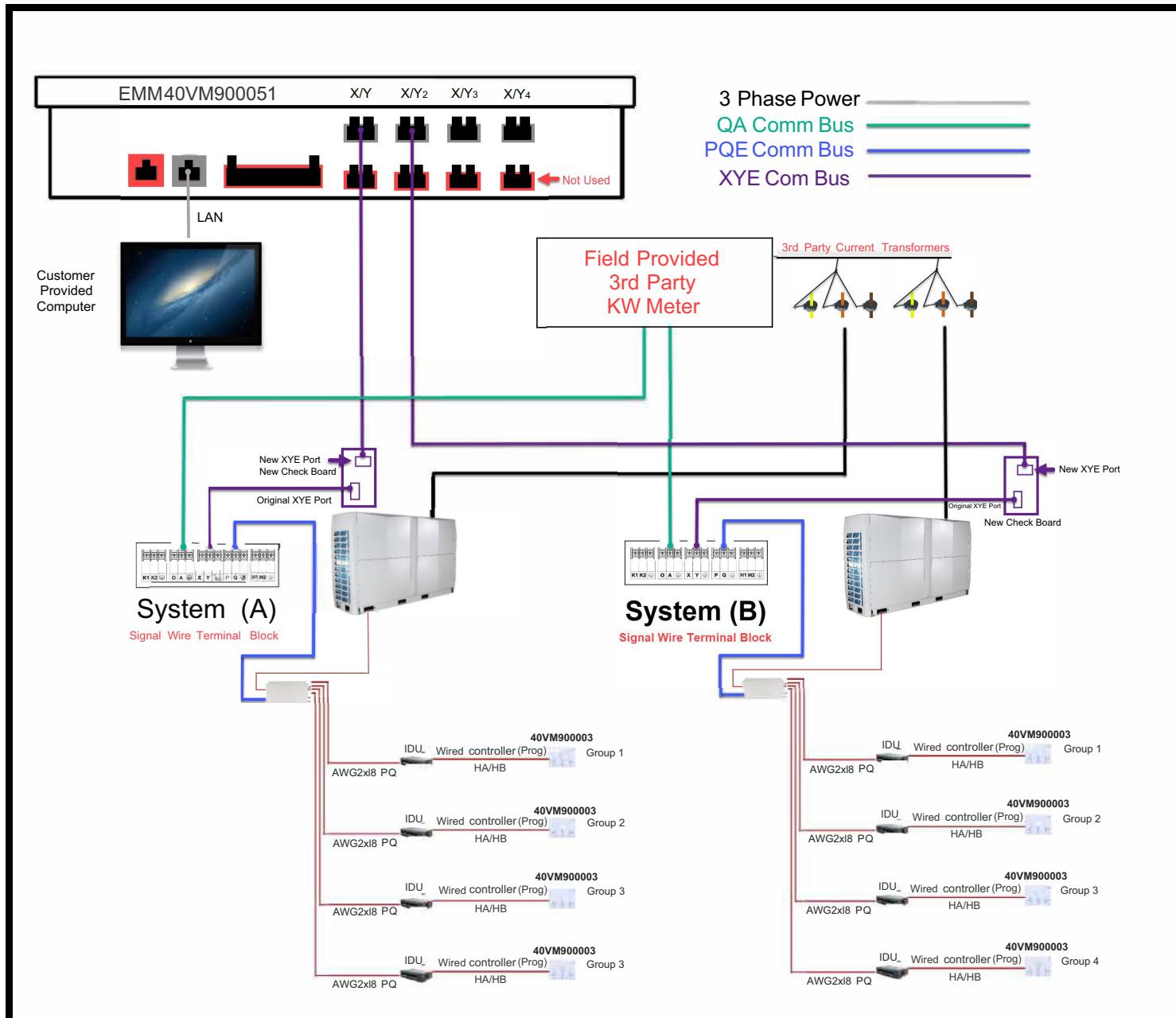
Right Side View

## ENERGY MONITORING MODULE CONNECTORS

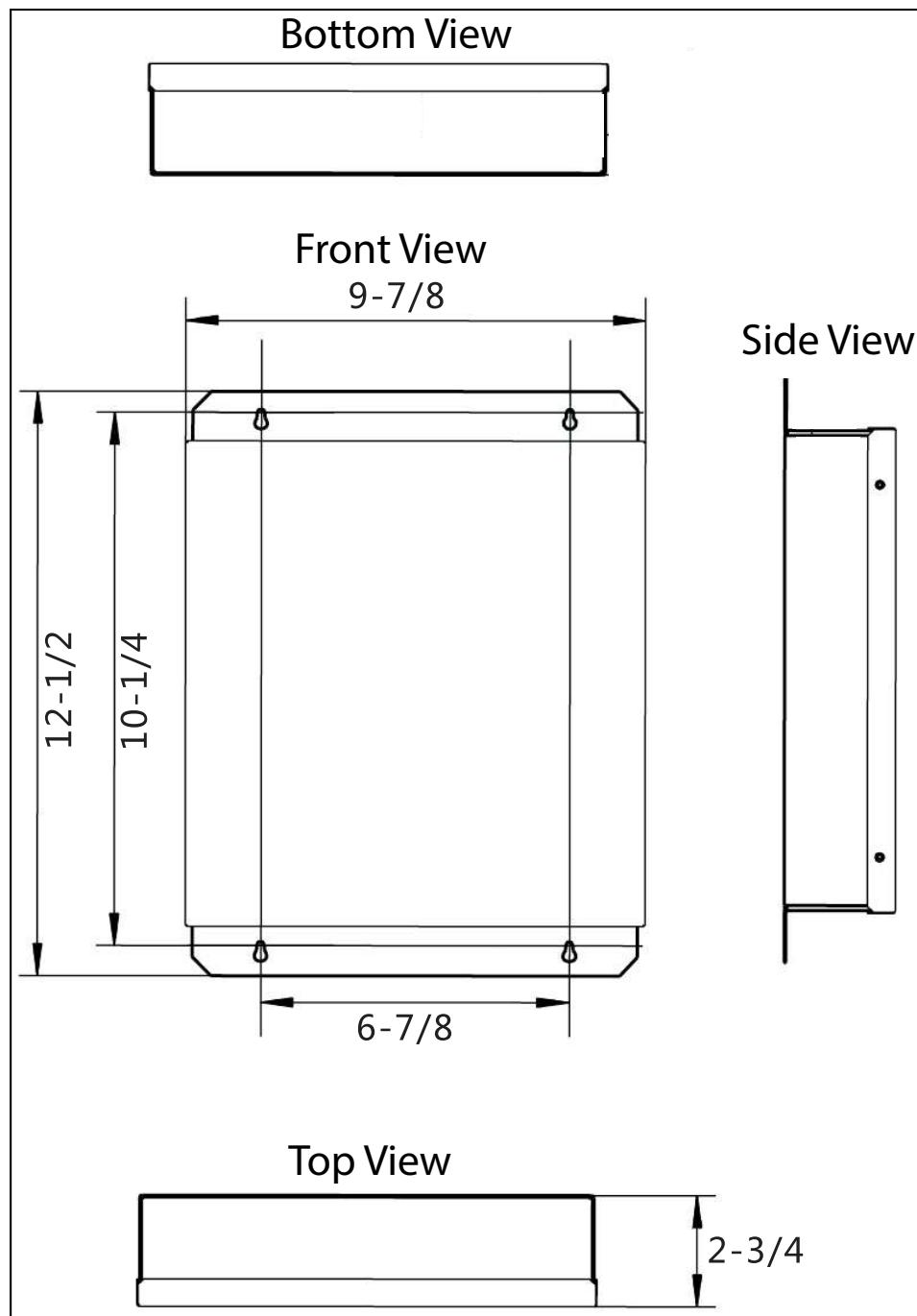
Name	Function
R	24VAC power
C	24VAC COMMON
X	X conductor, X/Y bus
Y	Y conductor, X/Y bus
.....	Do Not Use

# WIRING DIAGRAM

## 40VM900051 ENERGY MONITORING MODULE



**DIMENSIONAL DRAWING**  
**40VM900051 ENERGY MONITORING MODULE**



NOTE: All dimensions shown in inches

Power Supply (field provided)	24VAC	
Power Consumption	15W	
Dimensions	H	2-3/4
	W	9-7/8
	D	12-1/2
Net Weight	10 lbs.	
Number of XYE Bus Lines	4	
Max. Refrigerant System / IDUS Per Line	8/64	