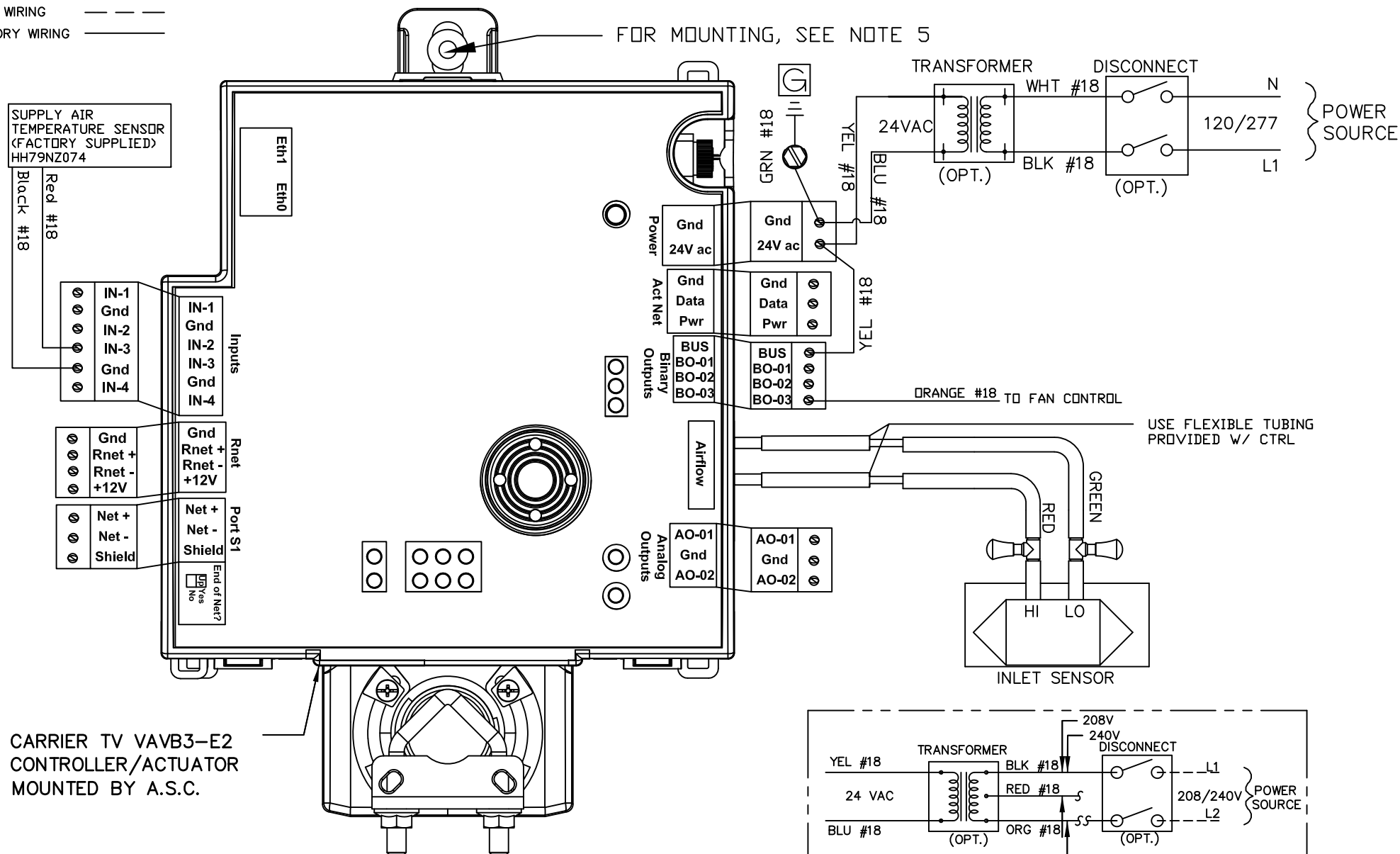


FACTORY PIPING 

FIELD WIRING 

FACTORY WIRING 

FOR MOUNTING, SEE NOTE 5



CARRIER TV VAVB3-E2
CONTROLLER/ACTUATOR
MOUNTED BY A.S.C.

1. ACTUATOR NOTE: VERIFY ACTUATOR BUSHING IS IN THE FULL CCW POSITION. ROTATE DAMPER CCW TO THE FULLY CLOSED POSITION. MOUNT ACTUATOR OVER DAMPER SHAFT AND SECURE TO SHAFT ENCLOSURE. ENGAGE CLUTCH AND ROTATE DAMPER CW TO THE FULLY OPEN POSITION.
2. SHOP NOTE: USE INSULATED QUICK CONNECTS.
3. CAUTION: ELECTRIC SHOCK MAY RESULT. DISCONNECT UNIT PRIOR TO SERVICING UNIT.
4. THESE CONTROLS HAVE BEEN WIRED TO COMPLY WITH UL-1995.
5. SECURE WITH SCREWS, BUSHINGS, AND O-RINGS SUPPLIED WITH CONTROLLER. CENTER THE BUSHING IN THE ANTI-ROTATION SLOT.

-4506

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF AIR SYSTEM COMPONENTS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF AIR SYSTEM COMPONENTS IS PROHIBITED. DO NOT SCALE DRAWING REMOVE ALL BURRS AND SHARP EDGES	DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 2^\circ$	MATERIAL N/A	LATEST ECO K0005197	RELEASED ON 06/07/23	TITLE WD FAN POWERED TV-VAVB3-E2 COOLING ONLY	DWG NO 1066644506	
	TWO PLACE DECIMAL $\pm .03$ THREE PLACE DECIMAL $\pm .015$	FINISH N/A	WORKFLOW STATE Released	RELEASED BY LJS		REV A	SHEET 7 OF 12