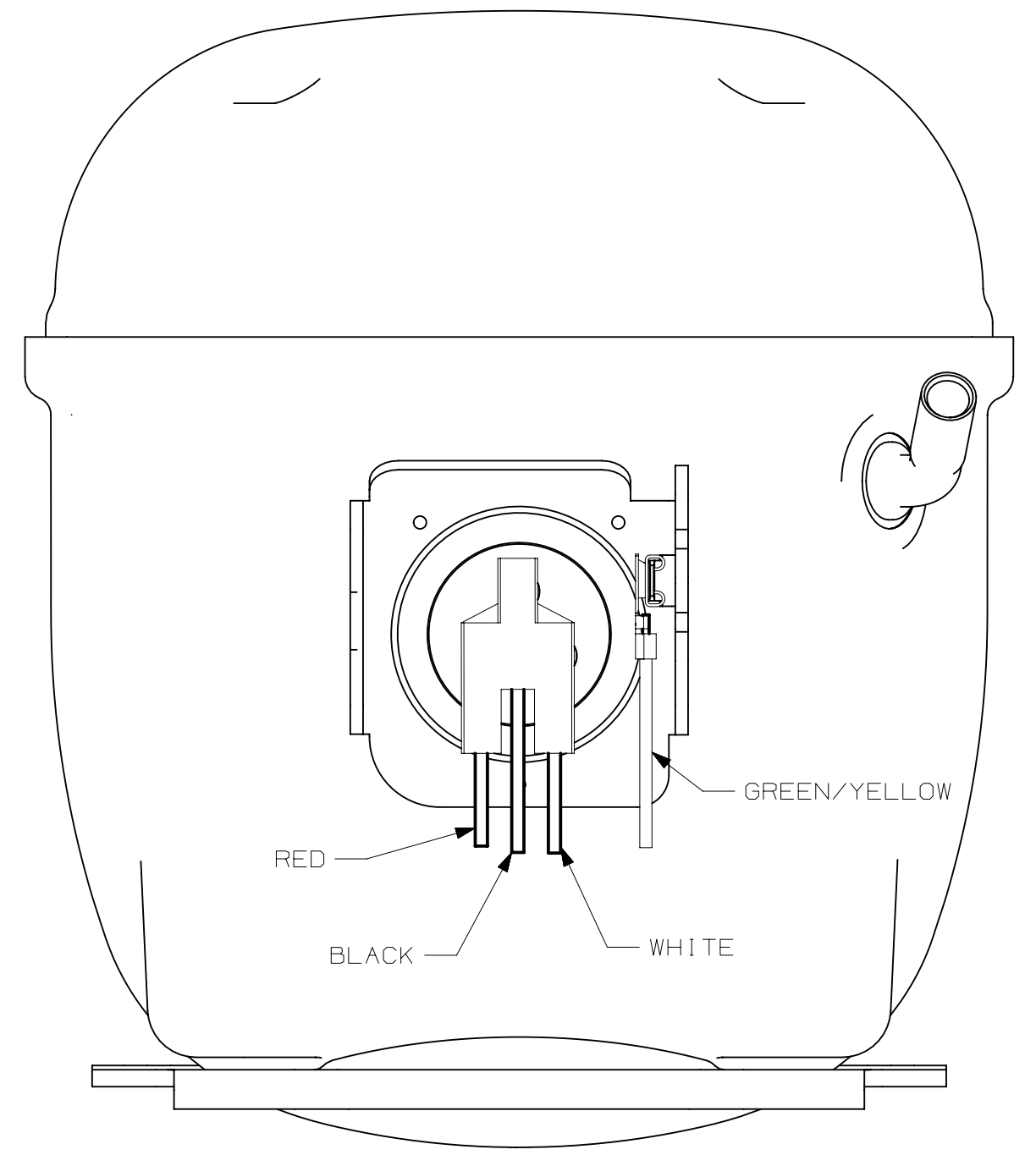


FREQUENCY INPUT  
MATING CONNECTOR  
MOLEX P/N: 22-01-3027  
MATING TERMINAL  
MOLEX P/N: 0008500113  
OR 0008500030

TAL INTERFACE  
MATING CONNECTIONS  
INSULATED FASTON CONNECTOR  
AMP 3-350819-2

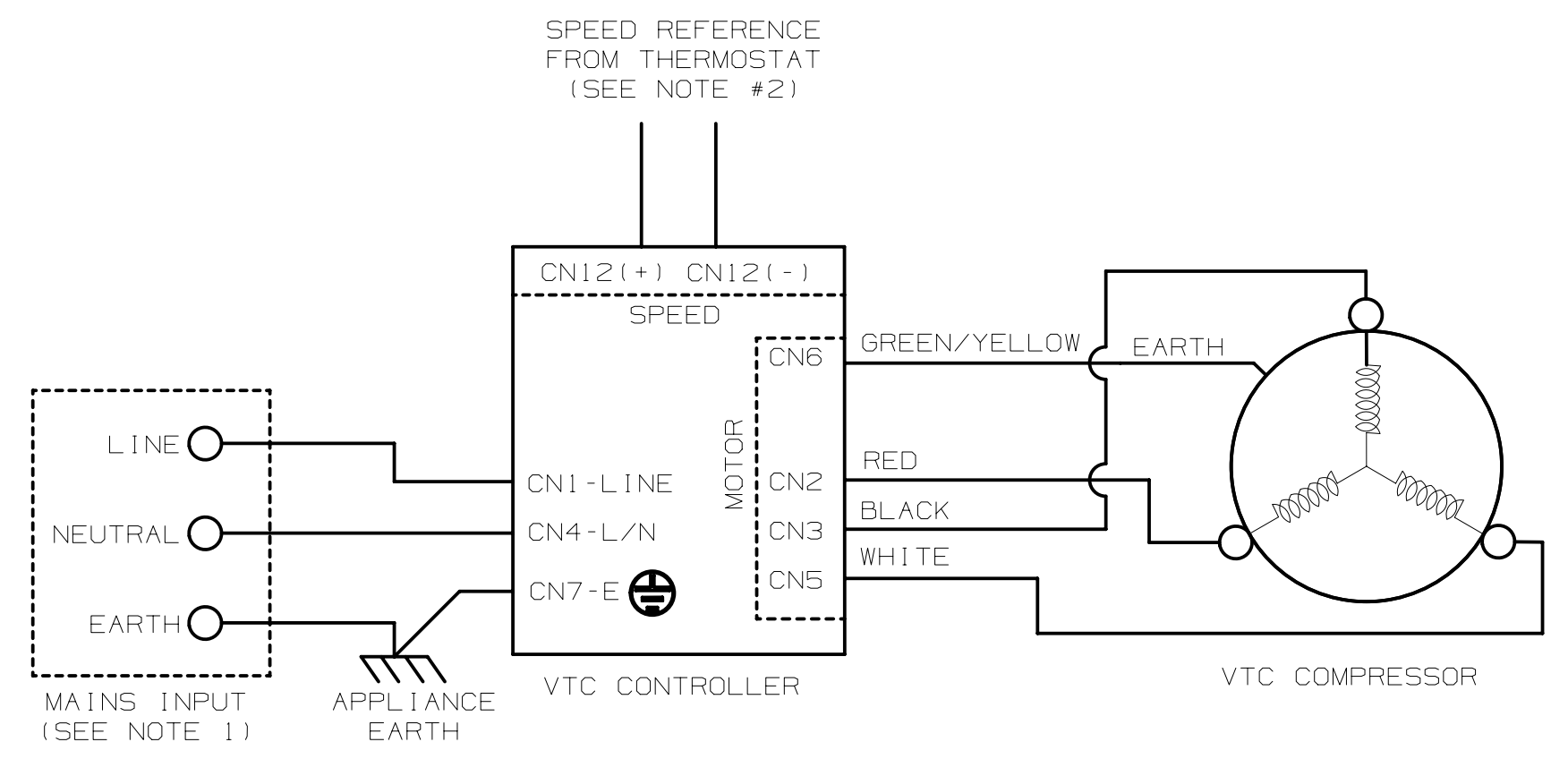
POWER IN  
MATING CONNECTIONS  
INSULATED FASTON CONNECTOR  
AMP 3-350819-2



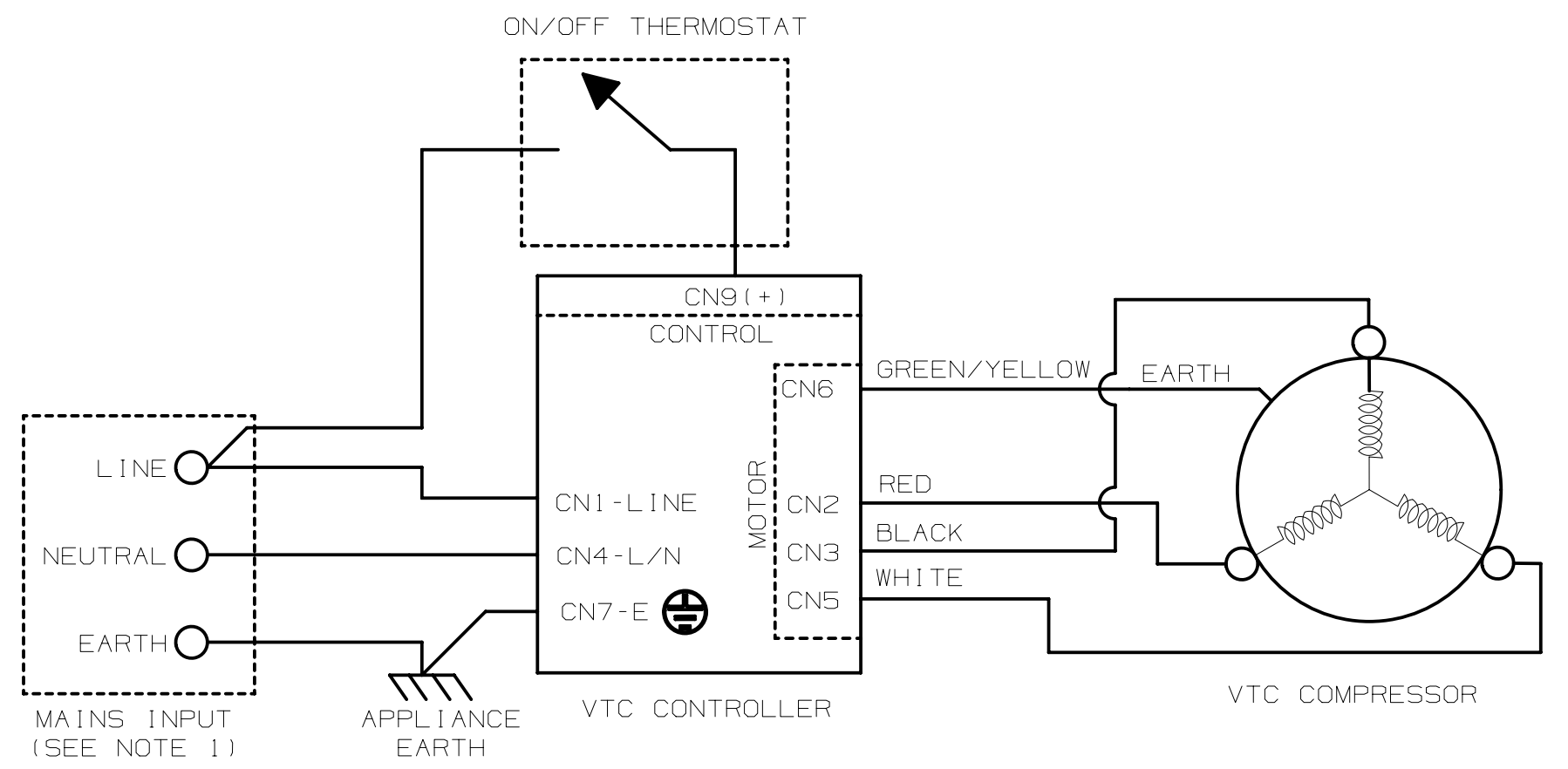
CONTROLLER / COMPRESSOR CONNECTION

CONTROLLER CONNECTORS  
- END COVER REMOVED FOR CLARITY

- NOTES:
- CHECK THE CONTROLLER MODEL BEFORE CONNECTING TO POWER.
  - ISOLATED SPEED COMMAND INPUT. SQUARE WAVE. SEE CONTROLLER SPECIFICATIONS FOR COMMAND OPTIONS.
  - ISOLATED COMMAND INPUT FOR ON/OFF THERMOSTAT OPERATION.
  - INTERNAL LED FOR FAILURE INFORMATION, SEE CONTROLLER SPECIFICATION FOR FAILURE CODES.



TYPICAL WIRING DIAGRAM WHEN OPERATING WITH VARIABLE SPEED THERMOSTAT



TYPICAL WIRING DIAGRAM WHEN OPERATING WITH ON/OFF THERMOSTAT

ENGLISH

Q.A. SYMBOLS

- ★ = CATEGORY I
- ▲ = CATEGORY II
- = CATEGORY III
- = CATEGORY IV

EC89038 RDS UPDATED WIRING DIAGRAMS 14FEB19	DATE ---	DESCRIPTION DRAWING, SALES, ELECTRICAL, VTC
REL EC86405	CHANGE ---	DWN RDS 27AUG18
A	ON FILE	CK. ON FILE
		APR. ON FILE
		SCALE 1:1 & NOTED
		MATERIAL ---
		THIS PRINT SUPERSEDES ALL PRINTS PRIOR TO
		DWG NO. DEMX0061

DO NOT SCALE THIS DRAWING. ALL FERROUS DRAWING MATERIALS MUST BE WARMED AND RECEIVED OR AT COMPRESSOR ASSEMBLY.

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