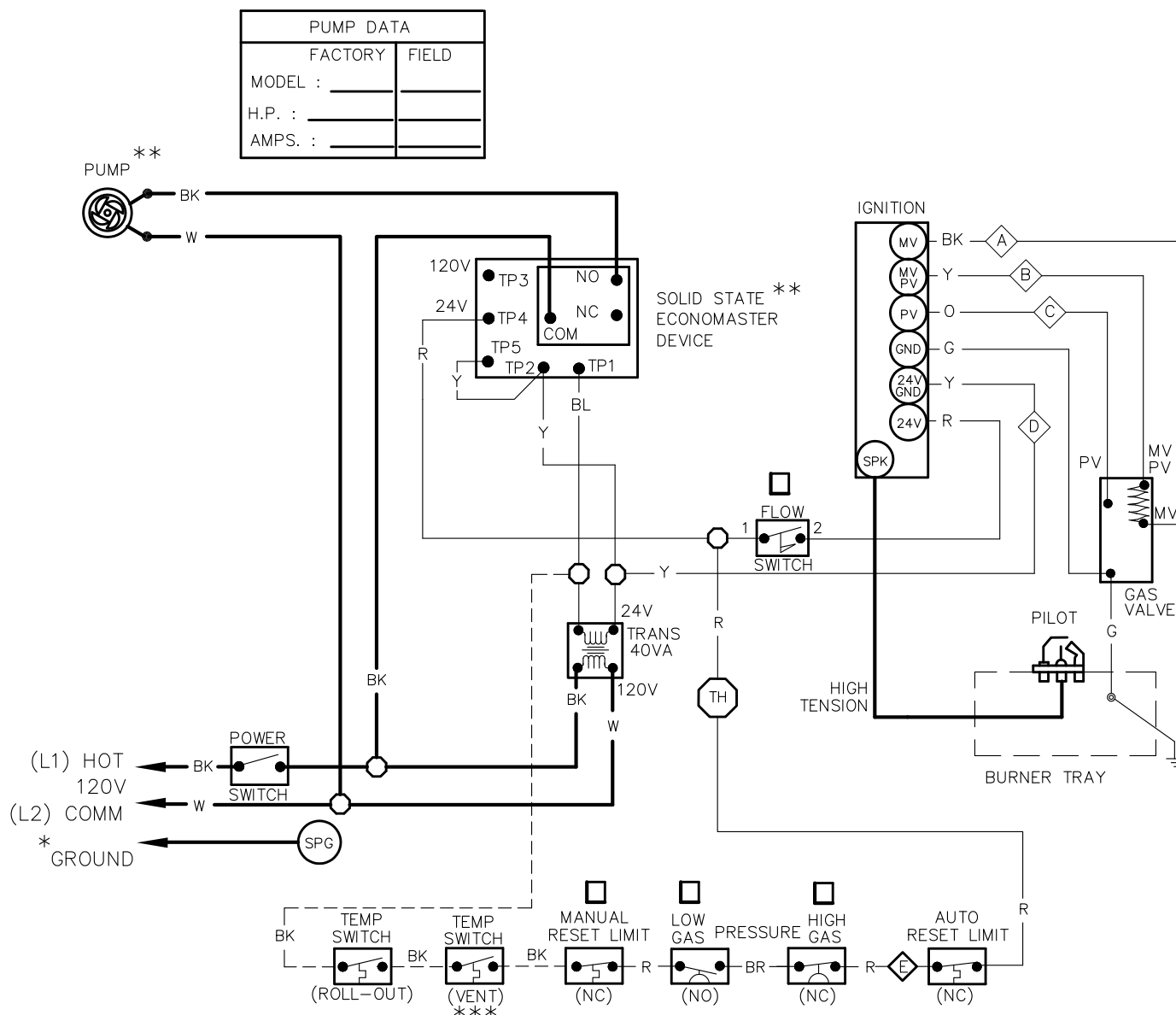




NOTES: * USE GROUND CONNECTION PROVIDED. FAILURE TO PROVIDE PROPER GROUND MAY RESULT IN LOCK-OUT
ALL GROUND $\perp$ TERMINATE AT SPG .

**** PUMP USED MUST BE RATED 10 AMPS MAX OR 3/4 HP MAX. PUMP DELAY ADJUSTABLE BETWEEN 3 AND 10 MINUTES.**

*****VENT TEMP SWITCH ONLY PROVIDED ON INDOOR BOILERS**

Δ - Δ CONNECTIONS FOR OPTIONAL E-4 ALARM PANEL.

☒ CHECK CONTROLS PROVIDED (WIRED AS SHOWN)

*** IF ANY OF THE ORIGINAL WIRE AS SUPPLIED MUST BE REPLACED, IT MUST BE REPLACED WITH ITS EQUIVALENT, 105°C OR 150°C AS NOTED.**

CHECKED BY:

APPROVED BY:

ORIG E.O. 2767

11/17/92

CHG E.O. 3883

09/22/06

Raupak

WIRING DIAGRAM IID ECONOMASTER FIRING MODE - ON/OFF

BOILER INPUTS: 136,000 BTUH

BOILER SIZE: **133**

BOILER TYPE: **W1**

KEY

—— 24V 105°C
 ---- 24V 150°C
 ——— 120V 105°C
 ---- 120V 150°C

$\bigcirc$ WIRE NUT

SPG GROUND

BK - BLACK

BR - BROWN

R - RED

O - ORANGE

Y - YELLOW

G - GREEN

BL - BLUE

V - VIOLET

W - WHITE

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6