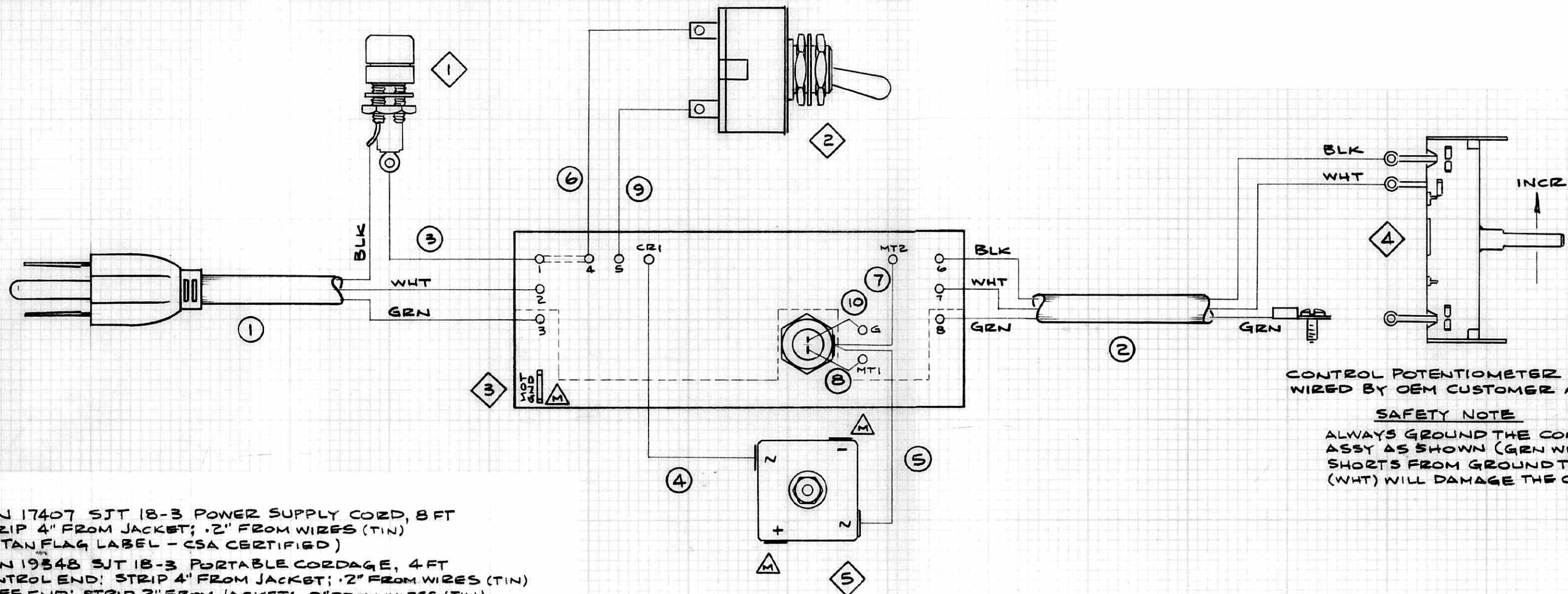


NEMA 5-15P
GROUNDING PLUG



CONTROL POTENTIOMETER TO BE
WIRED BY OEM CUSTOMER AS SHOWN.

SAFETY NOTE

ALWAYS GROUND THE CONTROL
ASSY AS SHOWN (GRN WIRE).
SHORTS FROM GROUND TO NEUTRAL
(WHT) WILL DAMAGE THE CONTROL.

- ① BELDEN 17407 SJT 18-3 POWER SUPPLY CORD, 8 FT
STRIP 4" FROM JACKET; .2" FROM WIRES (TIN)
(UL TAN FLAG LABEL - CSA CERTIFIED)
- ② BELDEN 19348 SJT 18-3 PORTABLE CORDAGE, 4 FT
CONTROL END: STRIP 4" FROM JACKET; .2" FROM WIRES (TIN)
FREE END: STRIP 2" FROM JACKET; .2" FROM WIRES (TIN)
(UL BLUE FLAG LABEL - CSA CERTIFIED)

BELDEN 9918 (UL STYLE 1007 - CSA TYPE TR-64) AWG 18 (16-30)
300V-80°C HOOK UP WIRE (OR EQUAL).

- | | | | |
|---|---------|-----------|-----------|
| ③ | 4" LONG | STRIP .2" | STRIP .3" |
| ④ | 3.5" | .1" | .3" |
| ⑤ | 2" | .3 | .3" |
| ⑥ | 2" | .1" | .2 |
| ⑦ | 1.5" | .1" | .2 |

BELDEN 9922 (UL STYLE 1007 - CSA TYPE TR-64) AWG 22 (7x30)
300V-80°C HOOK UP WIRE (OR EQUAL).

- ⑩ 1.5" LONG STRIP .1" STRIP .1"

- ① BUSSMAN HKP OR LITTELFUSE 342014L FUSEHOLDER
(CSA-UL RECOGNIZED COMPONENT)
- BUSSMAN ABC-10 OR LITTELFUSE 314010 (3AB-10) FUSE
(CSA-UL LISTED; UL STD 198).
- ② CUTLER-HAMMER 7501K13 IPST TOGGLE SWITCH 15A NOMINAL
AT 125VAC, WITH LEVER SEAL OPTION. UL & CSA RATED.
C-H 8801K22 MIL-S-88731 TYPE MS3505B-22 MAY BE
SUBSTITUTED FOR ABOVE - LEVER SEAL IS STANDARD,
RATED 10A AT 115VAC.
- ③ SPEED CONTROL PCB ASSY, PHASE FIRED, GROUNDED ISO-STUD
TRIAC RATED 15A, 400VR.
- ④ CONTROL POTENTIOMETER - FURNISHED LOOSE-PIECE
- ⑤ BRIDGE RECTIFIER 15A, 400VR2RM (SUBSTRATE GROUNDED
THRU PANEL).