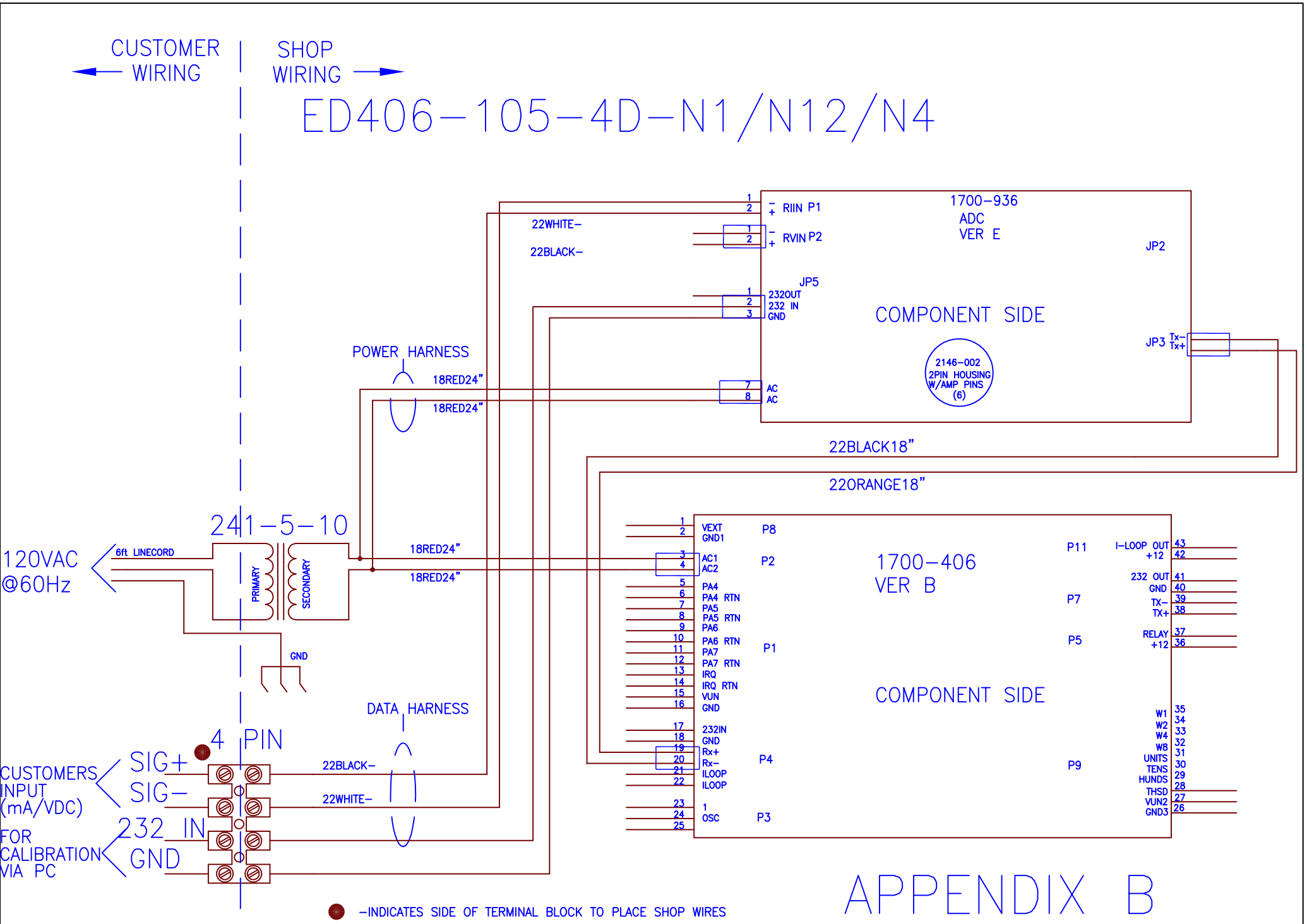
CUSTOMER WIRING
SHOP WIRING
ED406-105-4D-N1/N12/N4
1700-936
ADC
VER E
RIIN P1
RVIN P2
JP2
JP5
232OUT
232 IN
GND
COMPONENT SIDE
JP3 Tx-
Tx+
2146-002
2PIN HOUSING
W/AMP PINS
(6)
AC
AC
22WHITE-
22BLACK-
POWER HARNESS
18RED24"
18RED24"
22BLACK18"
22ORANGE18"
241-5-10
120VAC
@60Hz
6ft LINECORD
PRIMARY
SECONDARY
GND
1700-406
VER B
VEXT
GND1
P8
AC1
AC2
P2
PA4
PA4 RTN
PA5
PA5 RTN
PA6
PA6 RTN
PA7
PA7 RTN
IRQ
IRQ RTN
VUN
GND
P1
232IN
GND
Rx+
Rx-
ILOOP
ILOOP
P4
1
OSC
P3
P11
I-LOOP OUT
+12
232 OUT
GND
TX-
TX+
P7
RELAY
+12
P5
W1
W2
W4
W8
UNITS
TENS
HUNDS
THSD
VUN2
GND3
P9
COMPONENT SIDE
DATA HARNESS
4 PIN
CUSTOMERS INPUT (mA/VDC)
SIG+
SIG-
22BLACK-
22WHITE-
FOR CALIBRATION VIA PC
232 IN
GND
-INDICATES SIDE OF TERMINAL BLOCK TO PLACE SHOP WIRES
APPENDIX B
DRAWN BY:
M.BUSHI
ED406-105-4D-N1
R:\WIRING\ED406-105-4D-N1