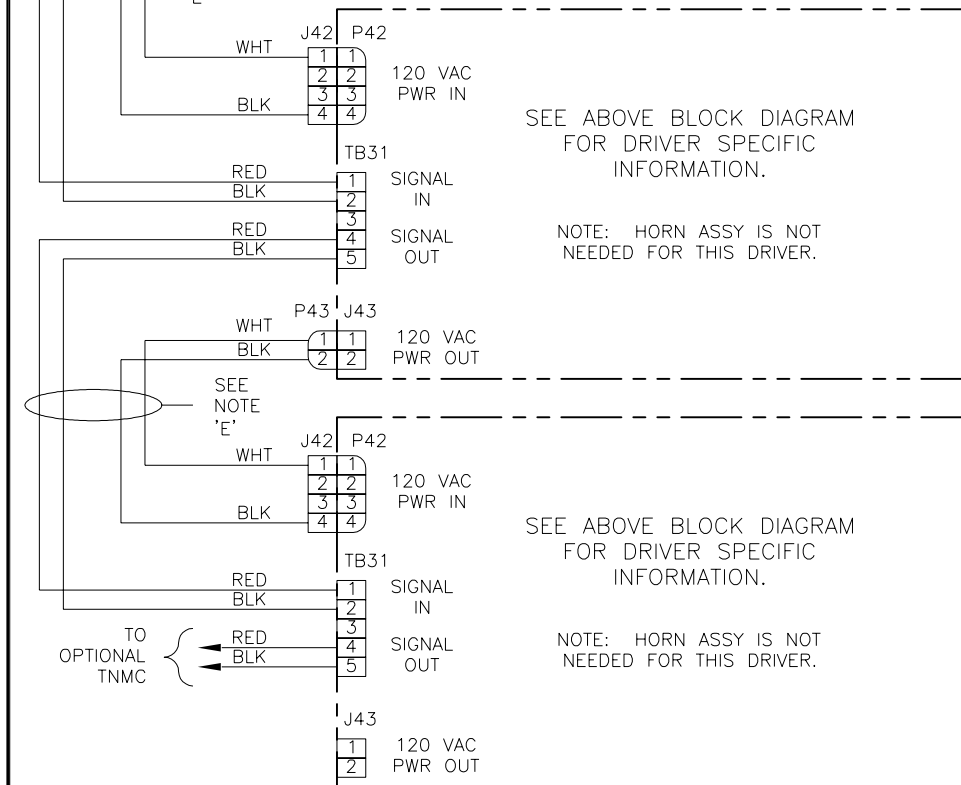
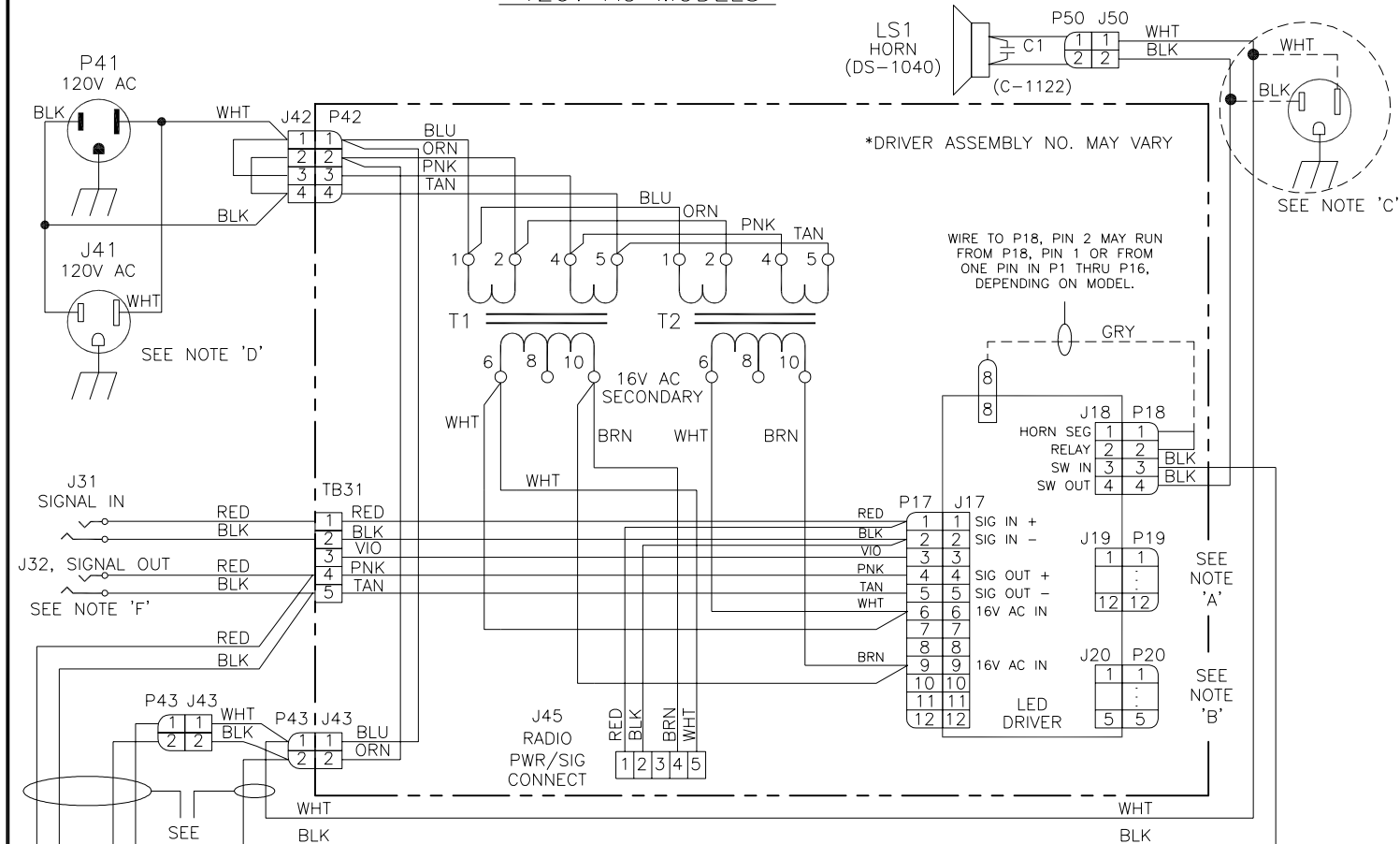


120V AC MODELS



NOTE A:
12-PIN ADDRESS PLUG. JUMPER WIRES IN P19 SET THE ADDRESS PER MODEL SPECS.

NOTE B:
5-PIN PROTOCOL PLUG. JUMPER WIRES IN P20 SET THE PROTOCOL PER SYSTEM SPECS.

NOTE C:
J-1041 @1 & E-1047 @2, USED FOR EXTERNAL HORN APPLICATIONS. NOT AVAILABLE ON SOME MODELS.

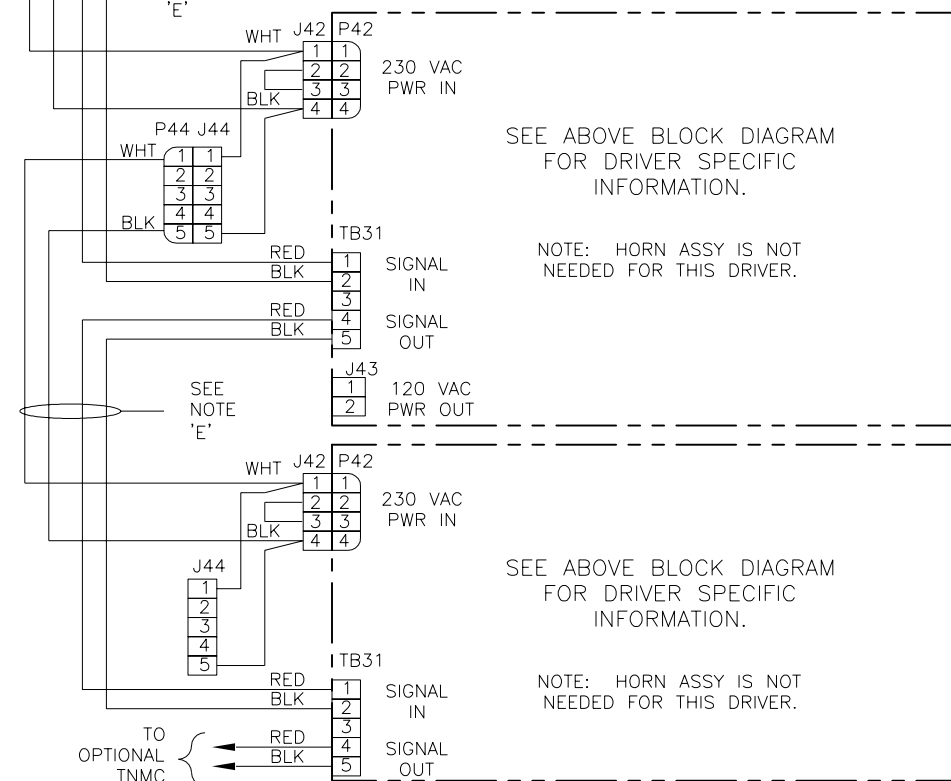
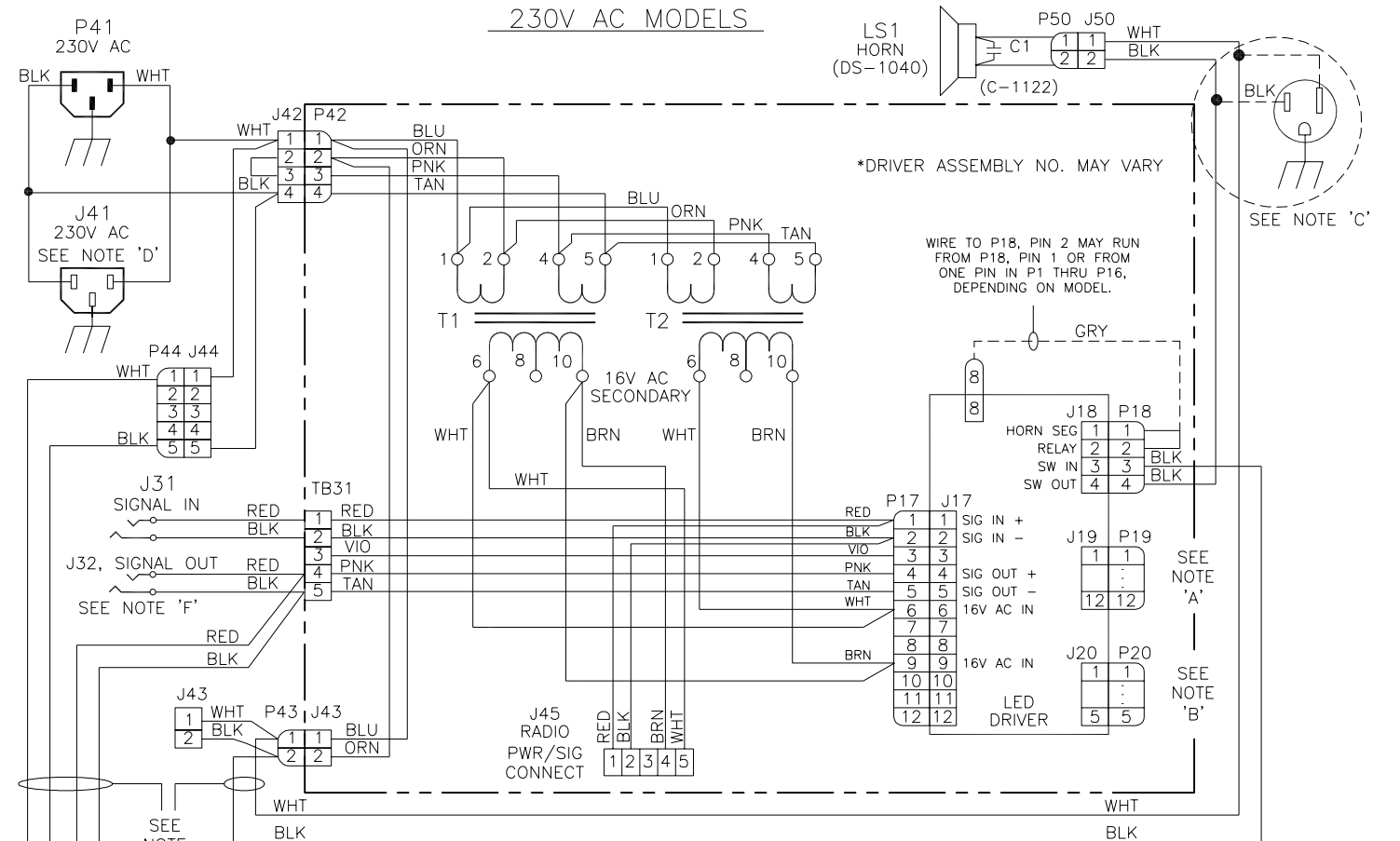
NOTE D:
POWER OUTLET IN 4-SIDED CONFIGURATION ONLY

NOTE E:
THIS SCHEMATIC SHOWS THE INTERCONNECTION OF MULTIPLE DRIVERS. REFER TO THE FINAL ASSY PACKET FOR THE HARNESS PART NUMBERS.

NOTE F:
NOT USED IN SOME MODELS.

SPECIFICATION LABEL DATA	
MODEL NO:	(PER ORDER)
VOLTS:	120 VAC, SINGLE PHASE
WATTS:	600
AMPS:	5

230V AC MODELS



NOTE A:
12-PIN ADDRESS PLUG. JUMPER WIRES IN P19 SET THE ADDRESS PER MODEL SPECS.

NOTE B:
5-PIN PROTOCOL PLUG. JUMPER WIRES IN P20 SET THE PROTOCOL PER SYSTEM SPECS.

NOTE C:
J-1041 @1 & E-1047 @2, USED FOR EXTERNAL HORN APPLICATIONS. NOT AVAILABLE ON SOME MODELS.

NOTE D:
POWER OUTLET IN 4-SIDED CONFIGURATION ONLY

NOTE E:
THIS SCHEMATIC SHOWS THE INTERCONNECTION OF MULTIPLE DRIVERS. REFER TO THE FINAL ASSY PACKET FOR THE HARNESS PART NUMBERS.

NOTE F:
NOT USED IN SOME MODELS.

SPECIFICATION LABEL DATA	
MODEL NO:	(PER ORDER)
VOLTS:	230 VAC, SINGLE PHASE
WATTS:	600
AMPS:	2.6

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REV.	DATE	DESCRIPTION	BY	APPR.
03	12 MAR 03	CHANGED FROM A TO B SIZE INSERT 230 VAC SCHEMATIC	RDS	MWM
02	13 FEB 03	MOVED TAP 8 TO A DOUBLE CRIMP ON TAP 10 ON TRANSFORMER T1 CONNECTED TO J45.	CME	
01	23 JAN 02	CHANGED TITLE FROM SCHEMATIC; 3 DRIVER TO SCHEMATIC, 16V 3 DRIVER, 120 VAC	ALG	

DAKTRONICS, INC. BROOKINGS, SD 57006	
PROJ:	INDOOR UNIFORM LED DIGIT
TITLE:	SCHEMATIC, 16V 3 DRIVER, 120 OR 230 VAC
DES. BY:	MMILLER
DRAWN BY:	MMILLER
DATE:	21 NOV 01
REVISION	APPR. BY:
SCALE:	1=1

1230-R03B-158894