

KEY: 0 = PIN N/C
1 = PIN CONNECTED

EY: 0 = PIN N/C
1 = PIN CONNECTED

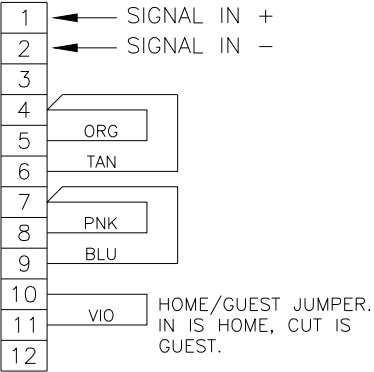
SELECTS HOME (1)
OR GUEST (0)

		PIN 12	PIN 11	PIN 9	PIN 8	PIN 6	PIN 5	PIN 3	PIN 2
(TNMC) COURT 1	221			0	0	0	1		
COURT 2	222			0	0	1	0		
COURT 3	223			0	0	1	1		
COURT 4	224			0	1	0	0		
COURT 5	225			0	1	0	1		
COURT 6	226			0	1	1	0		
COURT 7	227			0	1	1	1		
COURT 8	228			1	0	0	0		
COURT 9	229			1	0	0	1		
COURT 10	231			1	0	1	1		
COURT 11	232			1	1	0	0		
COURT 12	233			1	1	0	1		

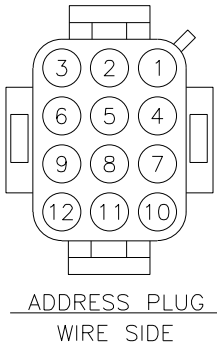
NOTE: COURTS ABOVE 13 DO NOT SUPPORT TNMCS

DUAL 1 TEAM SCORE/TOD	230			1	0	1	0		
DUAL 2 TEAM SCORE/TOD	234			1	1	1	0		

SELECTS HOME (1)
OR GUEST (0)



WIRING DIAGRAM
TNMC ADDRESS PLUG
WITH ALL WIRES
CONNECTED



SIGN CONFIGURATION SEE PACKET FOR SPECIFIC TNMC SIZE ALSO					
VINYL CAPTIONS					
MODEL	ADDRESS	VOLTAGE	FREQUENCY	WATTS	AMPS
TN-2505	A1	11	120V 240V	200	1.7 .9

DRIVER
ADDRESS
SPECIFICATION LABEL INFORMATION

120VAC IS FOR STANDARD SCOREBOARDS
240VAC IS FOR OVERSEAS/INTERNATIONAL
SCOREBOARDS

DAKTRONICS, INC.	ASSY NO.	0A-XXXX-XXXX	TN-2505-XXXX-XX 120V~1P; 1.7A MAX WATTS: 200W 50 / 60HZ
	SER. NO.	SN:	
	MFG DATE	MFG DATE:	
		WO:	

LL-2306

SINGLE COURT MODELS

MODEL	ADDRESS	VOLTAGE	FREQUENCY	VINYL CAPTIONS		TNMC PAIR 6" (3/4)		TNMC PAIR 8" (1)	
				WATTS	AMPS	WATTS	AMPS	WATTS	AMPS
TN-2501	A1	*11	120V 240V	200	1.7 0.9	-	-	-	-
TN-2503, 2504	A1 TNMC	*11 *221	120V 240V	200	1.7 0.9	300	2.5 1.3	400	3.3 1.7

MODEL	ADDRESS	VOLTAGE	FREQUENCY	VINYL CAPTIONS		TNMC PAIR 6" (3/4)		TNMC PAIR 8" (1)	
				WATTS	AMPS	WATTS	AMPS	WATTS	AMPS
TN-2505	A1 TNMC	20 230	120V 240V	200	1.7 0.9	300	2.5 1.3	400	3.3 1.7
OTHER TEAM SCORE, OPT. TOD, SECTIONS	A1 TNMC	20 230	120V 240V	200	1.7 0.9	300	2.5 1.3	400	3.3 1.7

NOTES
A SINGLE COURT SCOREBOARD, SOLD AS COURT 1 ONLY, SHOULD BE SET WITH ADDRESS 11 (DRIVER) AND 221 (TNMC) IN MANUFACTURING.


IF SEVERAL SINGLE COURT SCOREBOARDS ARE SOLD, THEY WILL NEED TO BE DESIGNATED COURT 1, 2, 3, ETC. THEN SET THE ADDRESSES FOR THE SCOREBOARDS TO MATCH THE COURT NUMBER, IN MANUFACTURING.

MULTI COURT SCOREBOARD MODELS, TN-2560 THRU TN-2563 ARE SEVERAL SINGLE COURT SECTIONS AND A TEAM SCORE/TOD SECTION. AGAIN, ALL THE SECTIONS WILL NEED TO BE DESIGNATED AND THEN SET THE ADDRESSES FOR THE SCOREBOARDS TO MATCH. SEE LEFT DETAILS FOR INSTRUCTIONS. NO POWER INFORMATION CHANGES REQUIRED.

MANUFACTURING ADDRESSING NOTE:
REFERENCE DWG-1198765 FOR ROTARY SWITCH ADDRESSING INSTRUCTIONS.

DRIVER	ADDRESS
COURT 1	11
COURT 2	12
COURT 3	13
COURT 4	14
COURT 5	15
COURT 6	16
COURT 7	17
COURT 8	18
COURT 9	29
COURT 10	30
COURT 11	31
COURT 12	32
COURT 13	33
COURT 14	34
COURT 15	35
COURT 16	36
COURT 17	37
COURT 18	38
DUAL 1 TEAM SCORE/TOD	20
DUAL 2 TEAM SCORE/TOD	21
DUAL 3 TEAM SCORE/TOD	23

NOTE: ADDRESS 22 IS NOT USED,
RESERVED FOR OTHER ITEMS

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		BROOKINGS, SD 57006			
DO NOT SCALE DRAWING					
PROJ: TENNIS SCOREBOARDS					
TITLE: POWER AND ADDRESS DETAILS; INDOOR TENNIS SCOREBOARDS					
DESIGN: SCOLGRO		DRAWN: SCOLGRO		DATE: 12 MAR 15	
SCALE: NONE					
SHEET	REV	JOB NO:	FUNC-TYPE-SIZE	3019367	
	00	P 1164	E - 03 - B		