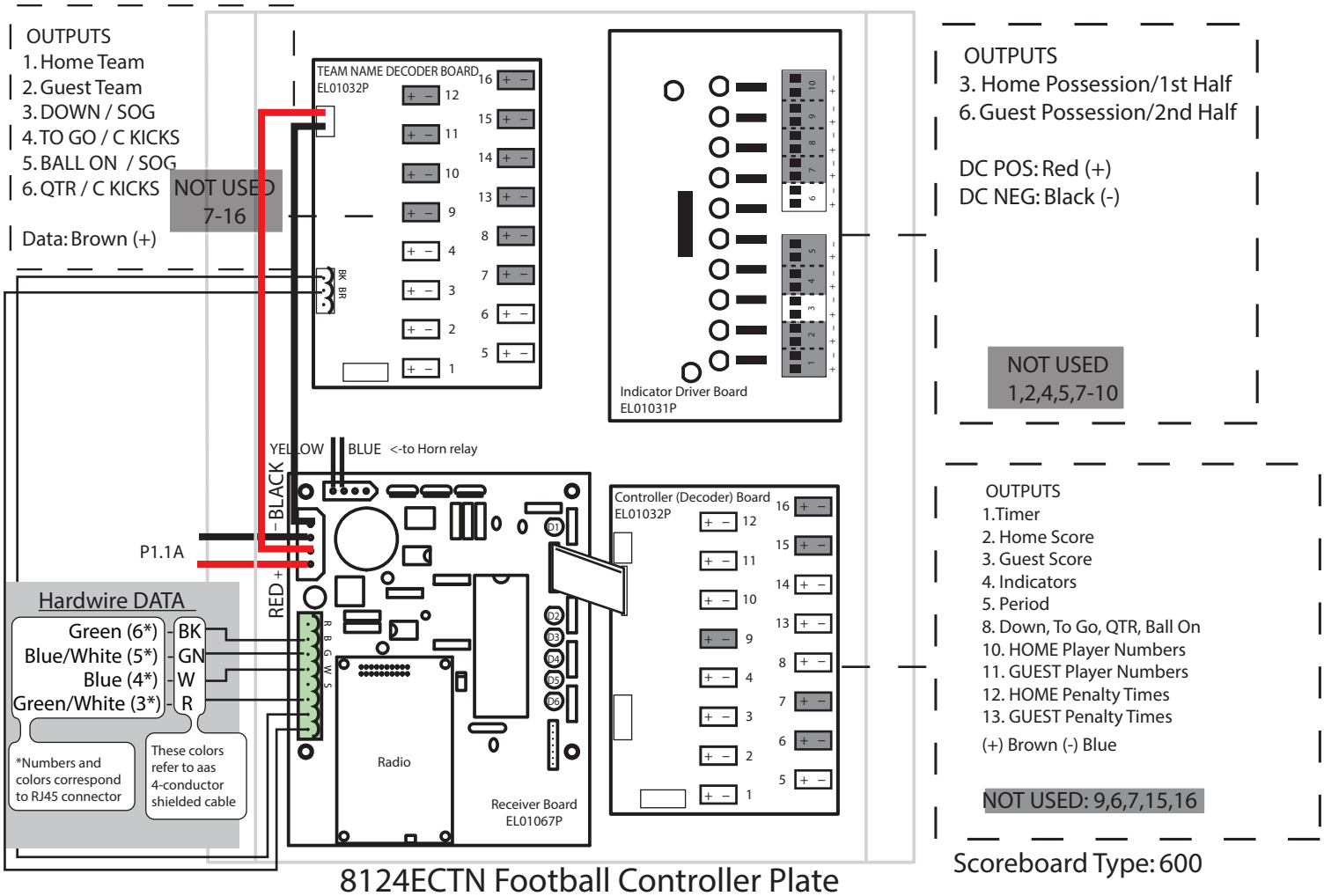
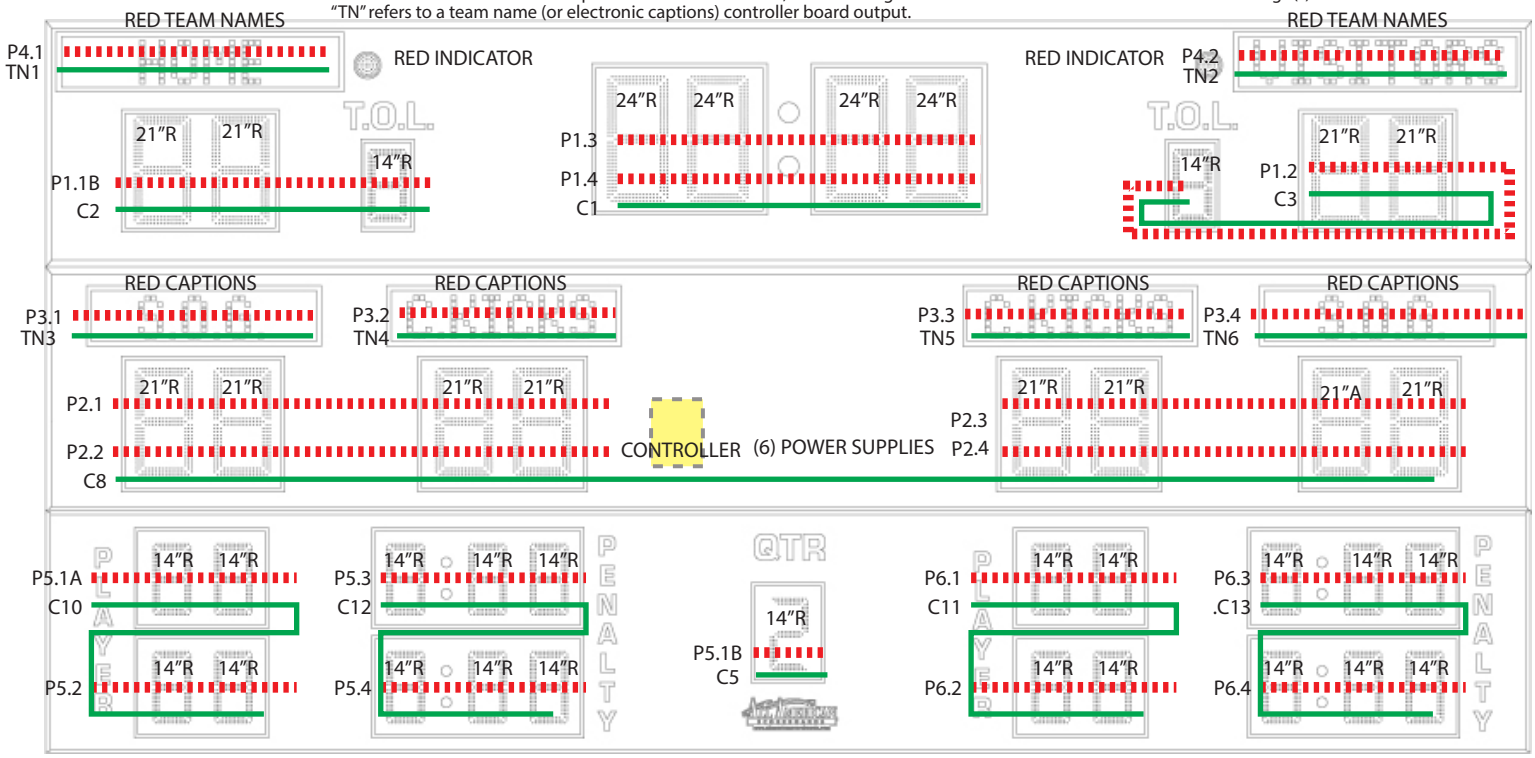


8124ECTN Football Controller Plate

"C" refers to controller board output. If Indicators are used, C4 data will go to the Indicator Driver Board and then to the digit(s).
"TN" refers to a team name (or electronic captions) controller board output.



Power Supply Outputs (Full Brightness & Full Digits): P1.1≈4.23A P1.2≈2.81A P1.3≈2.81A P1.4≈2.81A
P2.1≈3.90A P2.2≈3.90A P2.3≈3.90A P2.4≈ 3.90A

5 Panels Each (MIDDLE CAPTIONS) : P3.1≈Down 3.33A P3.2≈To Go 3.33A P3.3≈Ball On 3.33A P3.4≈QTR 3.33A

6 Panels Each (TEAM NAMES) : P4.1 Home (6 panels) 4.0A P4.2 Guest (6 panels) 4.0A

Lacrosse Section : P5.1≈2.90A P5.2≈1.93A P5.3≈2.90A P5.4≈ 2.90A
P6.1≈1.93A P6.2≈1.93A P6.3≈2.90A P6.4≈ 2.90A

115 VAC / 60 Hz = 18 Amps
~ or ~
240VAC / 60 Hz = 9 Amps

= DATA = 10.5VDC

rev. 9.30.2021