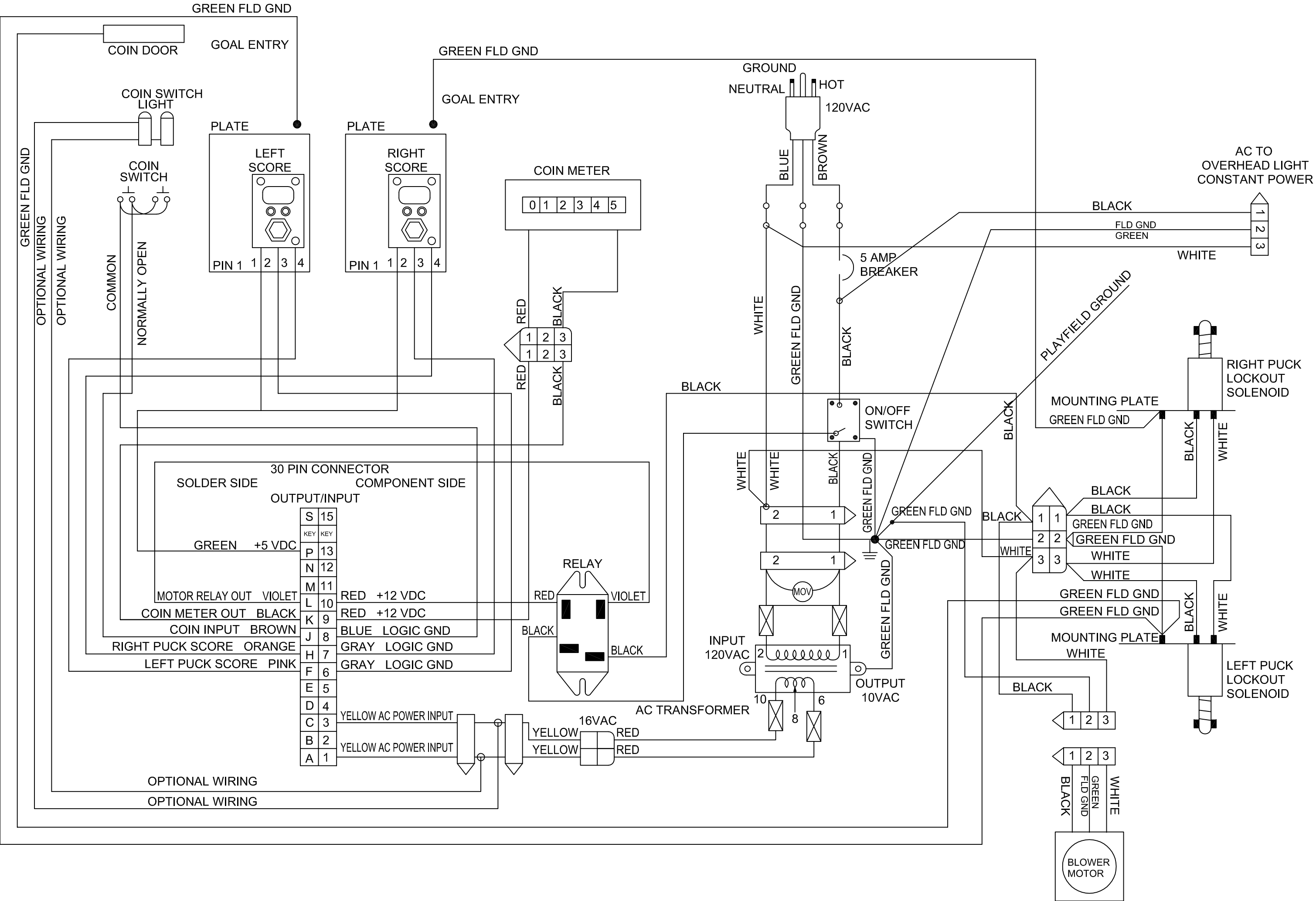
GREEN FLD GND
COIN DOOR
GOAL ENTRY
GREEN FLD GND
GOAL ENTRY
COIN SWITCH LIGHT
PLATE
LEFT SCORE
PLATE
RIGHT SCORE
COIN METER
0 1 2 3 4 5
GROUND
NEUTRAL
HOT
120VAC
BLUE
BROWN
AC TO OVERHEAD LIGHT CONSTANT POWER
BLACK
FLD GND
GREEN
WHITE
1 2 3
COIN SWITCH
PIN 1 1 2 3 4
PIN 1 1 2 3 4
GREEN FLD GND
OPTIONAL WIRING
OPTIONAL WIRING
COMMON
NORMALLY OPEN
RED
BLACK
1 2 3
1 2 3
RED
BLACK
5 AMP BREAKER
WHITE
GREEN FLD GND
BLACK
PLAYFIELD GROUND
BLACK
ON/OFF SWITCH
RIGHT PUCK LOCKOUT SOLENOID
MOUNTING PLATE
GREEN FLD GND
BLACK
WHITE
30 PIN CONNECTOR
SOLDER SIDE
COMPONENT SIDE
OUTPUT/INPUT
S 15
KEY KEY
P 13
N 12
M 11
L 10
K 9
J 8
H 7
F 6
E 5
D 4
C 3
B 2
A 1
GREEN +5 VDC
MOTOR RELAY OUT VIOLET
RED +12 VDC
COIN METER OUT BLACK
RED +12 VDC
COIN INPUT BROWN
BLUE LOGIC GND
RIGHT PUCK SCORE ORANGE
GRAY LOGIC GND
LEFT PUCK SCORE PINK
GRAY LOGIC GND
YELLOW AC POWER INPUT
YELLOW AC POWER INPUT
RELAY
RED
VIOLET
BLACK
BLACK
16VAC
YELLOW
YELLOW
RED
RED
WHITE
WHITE
BLACK
GREEN FLD GND
GREEN FLD GND
2 1
2 1
MOV
INPUT 120VAC
2
1
10
8
6
AC TRANSFORMER
OUTPUT 10VAC
GREEN FLD GND
GREEN FLD GND
BLACK
BLACK
GREEN FLD GND
GREEN FLD GND
WHITE
WHITE
WHITE
GREEN FLD GND
GREEN FLD GND
MOUNTING PLATE
WHITE
BLACK
1 2 3
LEFT PUCK LOCKOUT SOLENOID
1 2 3
BLACK
GREEN FLD GND
WHITE
BLOWER MOTOR
OPTIONAL WIRING
OPTIONAL WIRING