ADD ON BOARD WIRING

START BUTTON LED

SHAKER MOTOR

KNOCKER COIL

F1 12 VOLTS 4 ASB 5X20MM
START BUTTON LED
SHAKER MOTOR

F2 48 VOLTS 4 ASB 5X20MM
KNOCKER COIL

ADD ON BOARD

COM/14 FIBER CONNECTOR

PIN 1

F1

F2

VIN

Vin

1 - GROUND BLACK
2 - 12V YELLOW

1 – GROUND BLACK
2 – N/C
3 – 48 V BROWN

FROM POWER SUPPLY

BTA 2018

D1 = 1N4004

*CONTROLLED GROUND

DRV-1
1 - 12V YELLOW
2 - N/C
3 - N/C
4 - GROUND BLACK*

DRV-2
1 - 12V YELLOW
2 - N/C
3 - N/C
4 - GROUND BLACK*

DRV-3
1 - N/C
2 - N/C
3 - 48V BROWN
4 - GROUND BLACK*

DRV-4

DRV-5

DRV-6

DRV-7