

G6A CONTROL PANEL LAYOUT

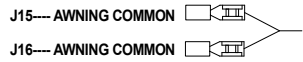
Tiffin PN: 5070053 | Spyder PN: BENCZ50CB-1

SPRINTER

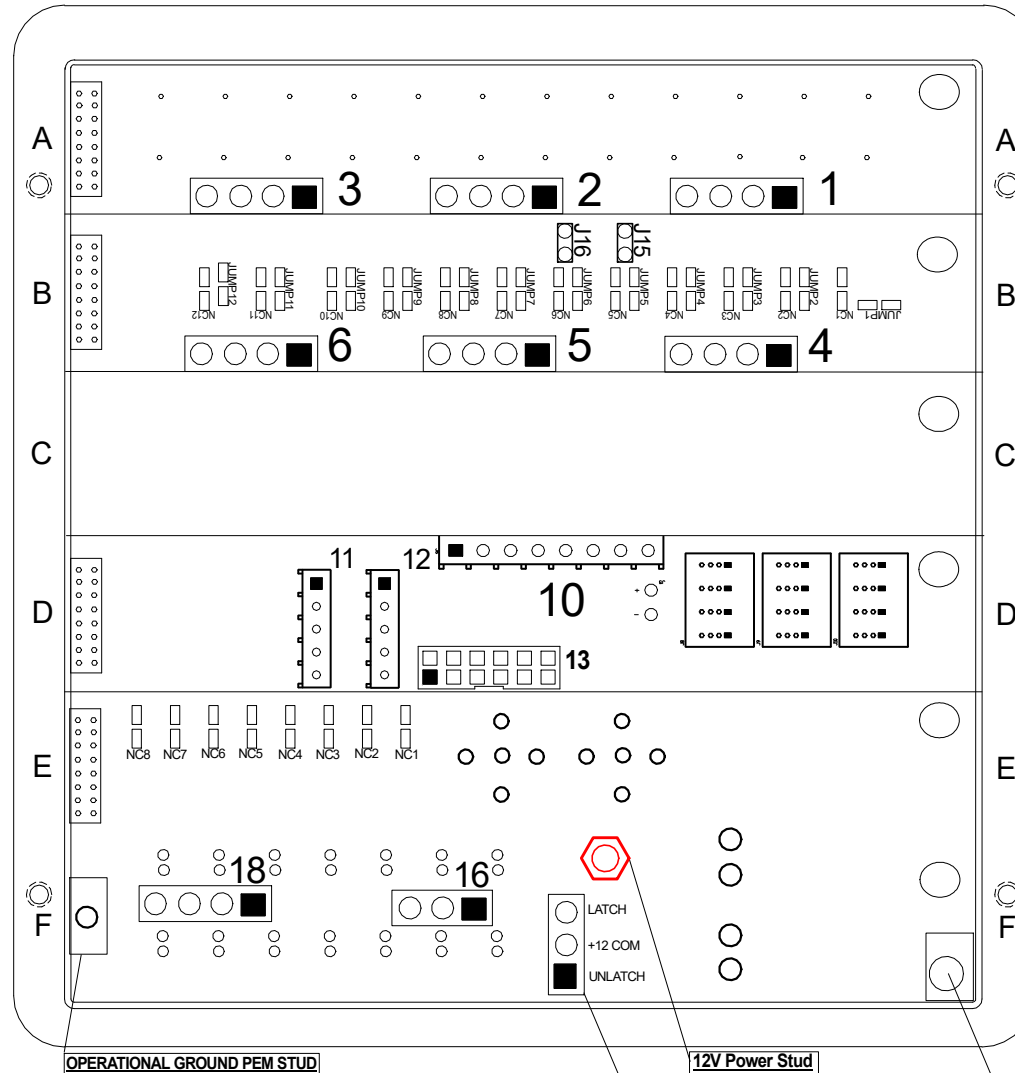
PINOUT DIAGRAM - 07/27/2017

Back View

- CONNECTOR 4**
- 4-1 WATER PUMP (LED 13)
 - 4-2 AWNING LT (LED 14)
 - 4-3 PORCH LT (LED 15)
 - 4-4 HALL LIGHTS (LED 16)
- CONNECTOR 5**
- 5-1 AWNING EXT (LED 17)
 - 5-2 AWNING RET (LED 18)
 - 5-3 ELEC WTR HT (LED 19)
 - 5-4 GAS WTR HT (LED 20)
- CONNECTOR 6**
- 6-1 **ENTRY LIGHT (LED 21)**
 - 6-2 TANK HEAT 1&2 (LED 22)
 - 6-3 **CARGO LIGHT (G6 LED 23)**
 - 6-4 **SHOWER LIGHT (G6 LED 24)**



- CONNECTOR 1**
- 1-1 MAIN O/H / LIV RM LIGHT (LED 1)
 - 1-2 BEDROOM LIGHTS (LED 2)
 - 1-3 BATHROOM LIGHTS (LED 3)
 - 1-4 TASK LIGHTS (LED 4)
- CONNECTOR 2**
- 2-1 SOFA READING LIGHTS (LED 5)
 - 2-2 BED READING LIGHTS (LED 6)
 - 2-3 **BED SLIDE/CABINET ACCENT (LED 7)**
 - 2-4 FRONT ACCENT (LED 8)
- CONNECTOR 3**
- 3-1 SOFA SLIDE EXT (LED 9)
 - 3-2 SODA SLIDE RET (LED 10)
 - 3-3 BED SLIDE EXT (LED 11)
 - 3-4 BED SLIDE RET (LED 12)



CONNECTOR 10

- Pin 1: Unused
- Pin 2: **GEN RUN STATUS**
- Pin 3: GND (Common for sensors)
- Pin 4: LPG Sensor Input??
- Pin 5: Black Tank Sensor Input
- Pin 6: Grey Tank Sensor Input
- Pin 7: Fresh Tank Sensor Input
- Pin 8: Unused

- CONNECTOR 11 (12V+ INPUTS)**
- 11-1 WTR HTR STATUS
 - 11-2 IGNITION
 - 11-3
 - 11-4
 - 11-5
- CONNECTOR 12 (GND INPUTS)**
- 12-1 WATER PUMP
 - 12-2 PARK BRAKE
 - 12-3
 - 12-4
 - 12-5

- CONNECTOR 16**
- 16-1 WIRELESS SW PANELS (5 AMP)
 - 16-2 AWNING POWER (20 AMP)
 - 16-3 VENT FAN (20 AMP)
- CONNECTOR 18**
- 18-1 SOFA SCHWINTEK SLIDE (20 AMP)
 - 18-2 BED SCHWINTEK SLIDE (20 AMP)
 - 18-3 FURNACE (15 AMP)
 - 18-4 NIGHT STAND USB (10 AMP)

Card Legend

R=RELAY CARD

B=BREAKER CARD

RSI-9=INPUT MODULE

D=DIMMER CARD

■ = JUMPERED

NOTE: CONNECTORS ARE SHOWN HERE IN THE LOADED (REAR) VIEW.