



2

1

B

B

A

A

2

1

+15V  
R101 20K 1%  
R102 4K3 1%  
R103 4K7 1%  
R104 4K7 1%  
R105 4K3 1%  
R106 20K 1%  
-15V

SPDT switch  
to panel

pots

GND

U102.1 TL084  
R107 30K  
C101 100 nF  
U102.2  
R108 30K  
C102 100 nF  
U102.3  
R109 30K  
C103 100 nF  
U102.4  
R110 30K  
C104 100 nF

+15V, +5V, -15V, and variable PS  
2016-07-09  
sheet 1 of 2

R111 10K 1%  
R112 100K 1%  
R113 1M 1%  
R114 10M 1%  
R115 20K 1%  
+15V  
-15V

TSR1 +5V  
in out  
GND VR1  
-15V  
GND  
J103  
7  
6  
5  
4  
3  
2  
1  
out