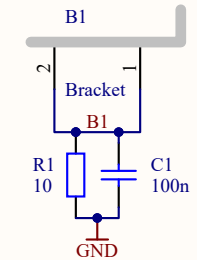
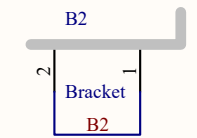


- H3 #4 screw, flat, 1/2"
- H4 #4 screw, flat, 1/2"
- H5 #4 screw, flat, 1/2"
- H6 #4 screw, flat, 1/2"
- H7 #4 lock washer
- H8 #4 lock washer
- H9 #4 lock washer
- H10 #4 lock washer
- H12 #4 nut
- H13 #4 nut
- H14 #4 nut
- H15 #4 nut
- H17 insulator
- H18 insulator
- H19 insulator
- H20 insulator
- H21 insulating shoulder washer
- H22 insulating shoulder washer
- H23 insulating shoulder washer
- H24 insulating shoulder washer

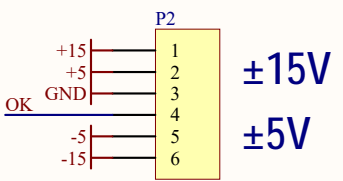
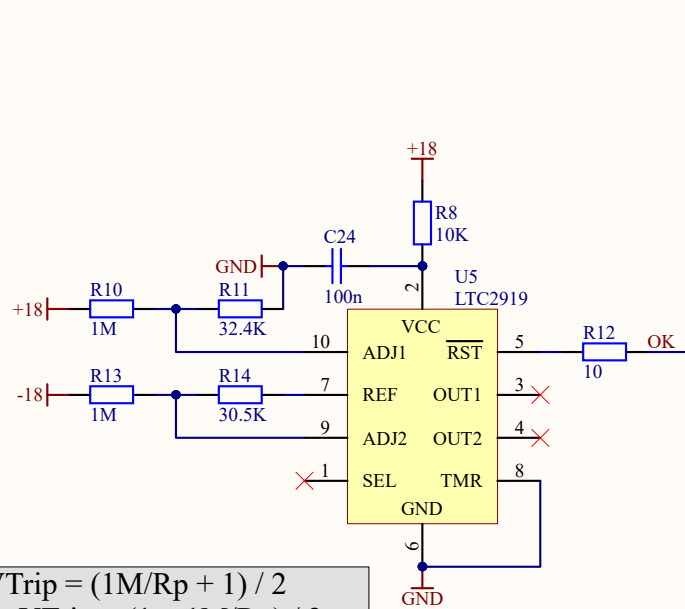
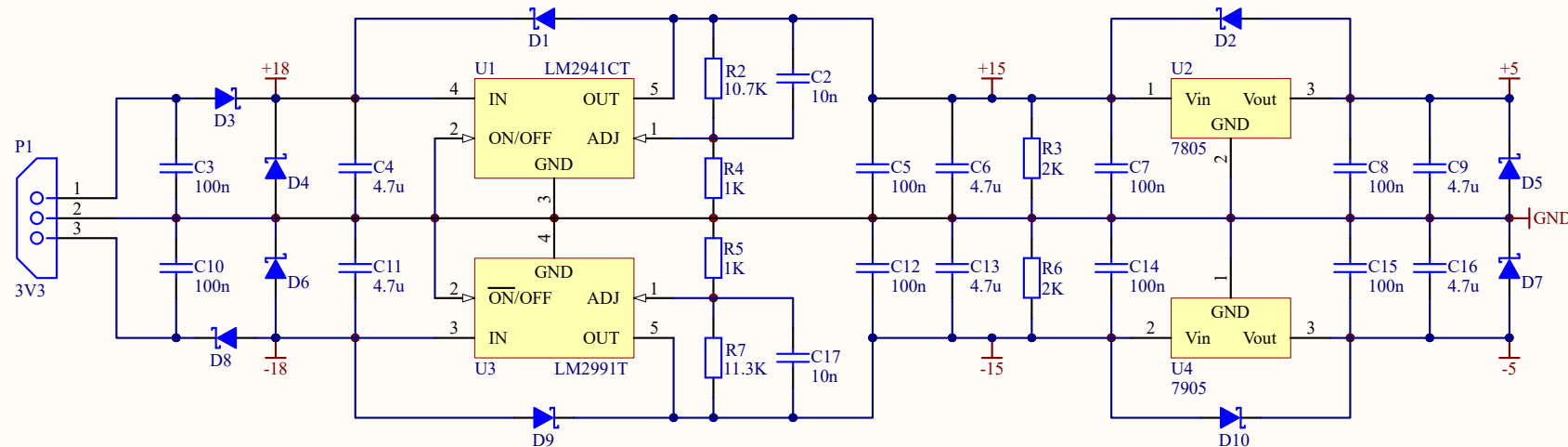
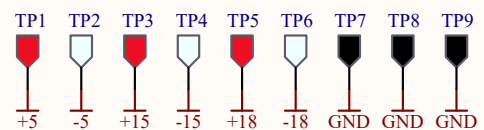
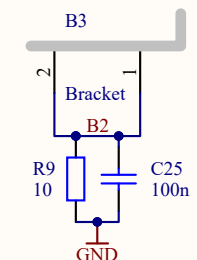
- H1 #4 screw, 3/8"
- H2 #4 screw, 3/8"
- McMaster-Carr 90272A108
- H11 #4 lock washer
- H16 #4 lock washer
- McMaster-Carr 91113A005
- H25 #4 nut
- H26 #4 nut
- McMaster-Carr 90480A005



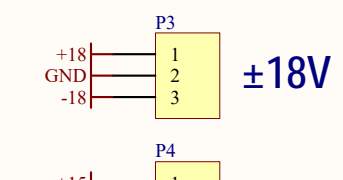
- H27 #4 screw, 3/8"
- H28 #4 screw, 3/8"
- McMaster-Carr 91099A165
- H29 #4 lock washer
- H30 #4 lock washer
- H31 #4 nut
- H32 #4 nut



- H33 #4 screw, 3/8"
- H34 #4 screw, 3/8"
- McMaster-Carr 90272A108
- H35 #4 lock washer
- H36 #4 lock washer
- McMaster-Carr 91113A005
- H37 #4 nut
- H38 #4 nut
- McMaster-Carr 90480A005



PN1 Plug  
Digi-Key 281-1246-ND



PN2 Plug  
Digi-Key 281-1244-ND

Positive:  $V_{Trip} = (1M/R_p + 1) / 2$   
 Negative:  $V_{Trip} = (1 - 1M/R_n) / 2$   
 $R_p=32.4K: V_{Trip} = +15.9V$   
 $R_n=30.5K: V_{Trip} = -15.9V$

Title <b>4G TTFSS: Power</b>		
Size B	Number <b>D1700078</b>	Revision <b>1</b>
Date: 8/11/2017	Sheet 1 of 1	
File: D:\Users\...\TTFSSPower1.SchDoc	Drawn By: P. Schwinberg/J. Myers	