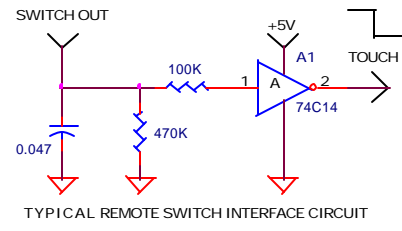
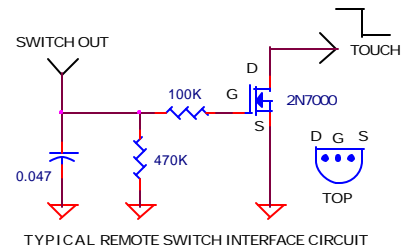
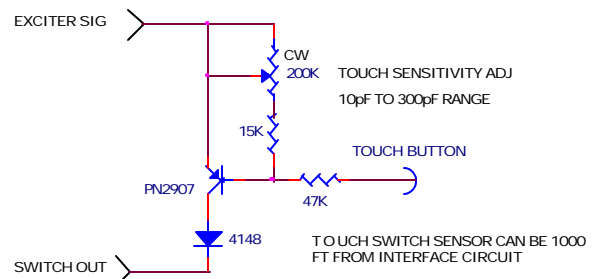


WOULD NOT NEED A REGULATOR IF 12V IS GUARANTEED

TYPICAL REMOTE TOUCH SWITCH SENSOR



MAX LOAD CURRENT = 20mA  
 MAX CAPACITANCE = 0.05uF  
 ASSUMING 20pF/FT, MAX CABLE LENGTH = 2500 FT  
 CIRCUIT SHOULD POWER ABOUT 50 REMOTE TOUCH SWITCHES

# 12V TOUCH SWITCH EXCITER CIRCUIT

DRAWN BY: DAVE JOHNSON

DAVID JOHNSON AND ASSOCIATES  
 12V POWERED TOUCH SWITCH EXCITER CIRCUIT

Size B	Document Number 12VEXC1.DSN	Rev A
Date: Sunday, August 26, 2001	Sheet 1 of 1	