

TOLERANCES UNLESS OTHERWISE SPECIFIED	XX = .000	XX = .010	FRACTIONS = 018	ANGLES = 1/2°
	.000 TO .125	.125 TO .250	.250 TO .500	.500 TO .750
	.002	.002	.004	.001

NOTES WHEN APPLICABLE

REMOVAL OF ALL BURRS AND SHARP EDGES REQUIRED DIMENSIONS TO APPLY BEFORE PLATING AND/OR FINISHING

DIAMETERS TO BE CONCENTRIC WITHIN _____ T.I.N.

SURFACES TO BE FLAT WITHIN _____

MATERIAL	FINISH

DO NOT SCALE

SCALE	DATE
DRAWN	
CHECKED	
APPROVED	
NEXT ASSEMBLY	NO./PROD.

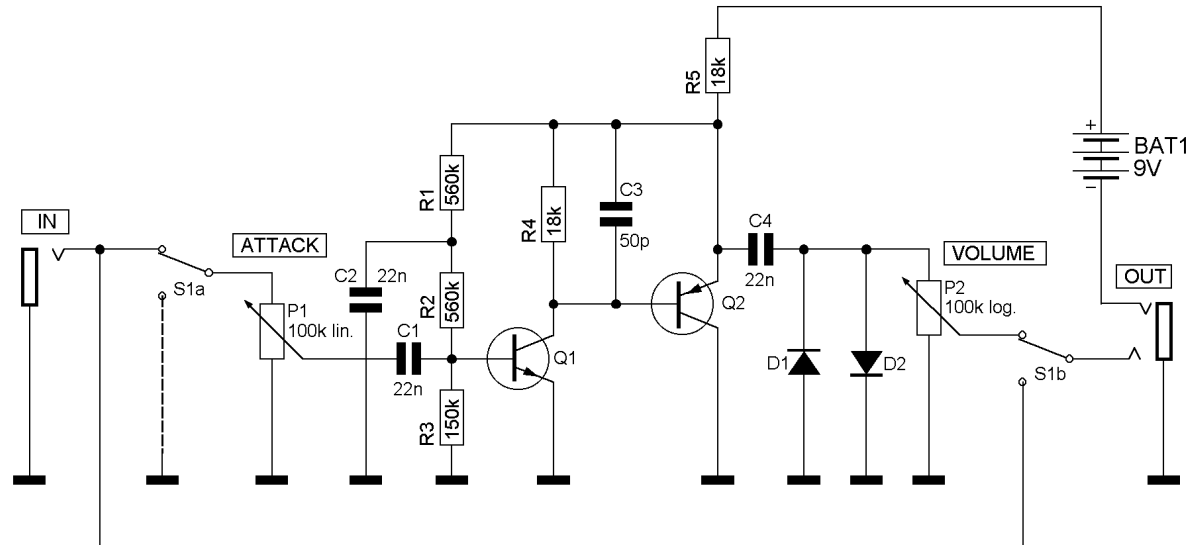
JORDAN ELECTRONICS
 A DIVISION OF THE ELECTRON INCREMENT CO.
 ALHAMBRA, CALIFORNIA

TITLE
Schematic Bass Tone

PRODUCT NO.
40606

DWG. NO.

REV.



Notes :

D1, D2 : Si e.g. 1N 4148

Q1: MPS 6513 30V/100mA/350mW β : 90-180/2mA $F=2\text{dB}$ f_g : 250 MHz (BC 547A)

Q2: 2N 4249 60V/100mA/200mW β : 100-300/0,1mA $F=3\text{dB}$ f_g : 40 MHz (BC 557A)

All capacitors are ceramic, better use film capacitors except C3