



NOTES
PCB2
 * Double sided FR-4 grade P.C.B.
 * The parts except for tube sockets should be put on the other side of the tubes
 * Make 10mm diameter holes in PCB2 under all 12AX7A pre-tubes for ventilation
 * All pre-tubes need to be shielded by shield can
 * Pre-Tube socket and retainer assembled : TUS9PC6 / Magic Parts
 * R232 - R236, R238-R240 are fusible resistors

* Use aluminum foil shield lines

Others
 * Caps are 500V unless otherwise specified
 * Resistors are 1/2W unless otherwise specified
 * pp: POLYPROPYLENE CAP 500V
 * mc: MICA CAP 500V
 * Potentiometers are RA16N1-FE/DIYA

MODEL:	TH20	DESIGNED BY:	IBANEZ
SHEET NO.:	1	HOSHINO U.S.A. INC.	
DATE:	Nov 1, 2005	SHIN TAKASHIMA / JOHN LOMAS	
REVISION:	1.11		