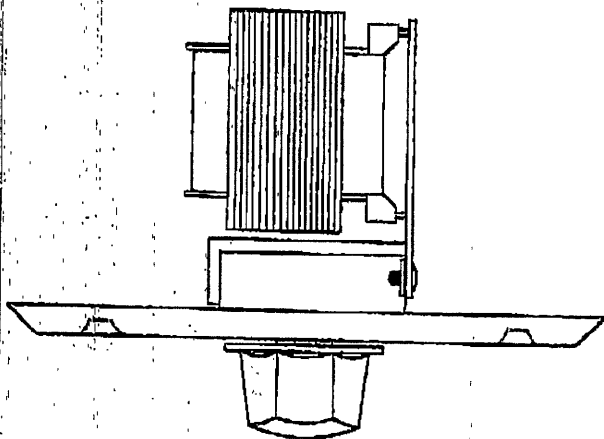
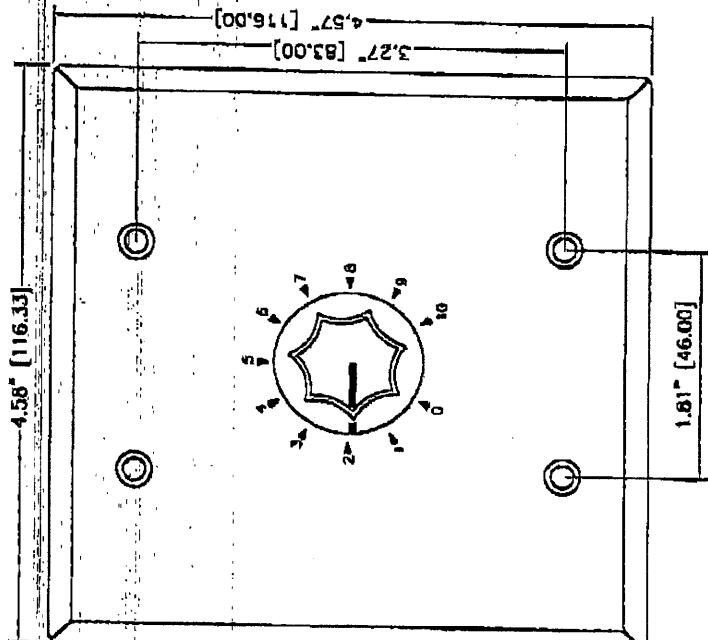
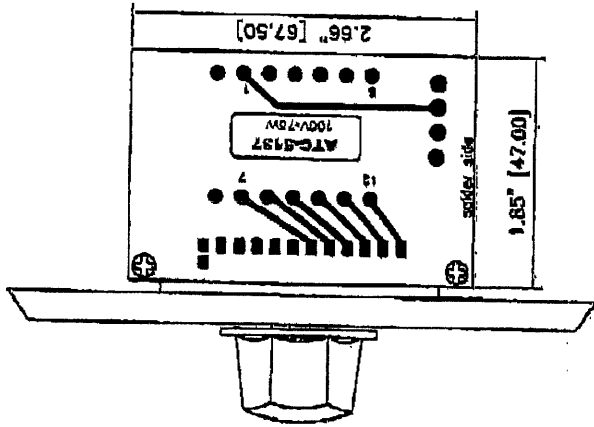
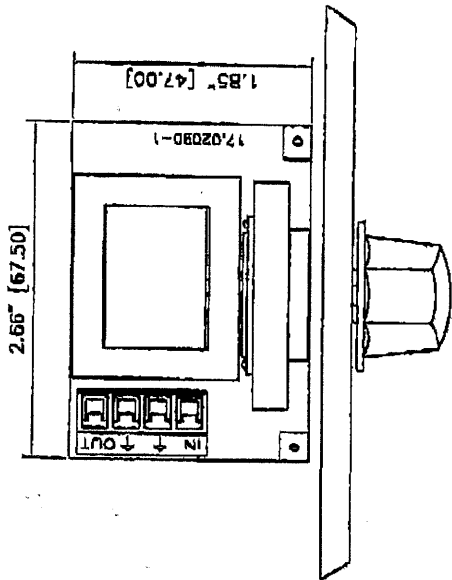


137a



SPECIFICATION

1. Model no: ATC-5137
100V-75W Volume control , MONO
Without relay .
2. Steps: 10 Steps + OFF
3. Connector : removable type accepts up to
14 AWG speaker wire.
4. Plate : Stainless , hair line , 0.8mm thickness.
Two gauge.
5. Knob : Skirted block , with white indicator.

6. Attenuation : Taps Attenuation

Taps	Attenuation	dB
10	0	0
9	-3 ± 0.3dB	-3 ± 0.3dB
8	-3 ± 0.3dB	-3 ± 0.3dB
7	-3 ± 0.3dB	-3 ± 0.3dB
6	-3 ± 0.3dB	-3 ± 0.3dB
5	-3 ± 0.3dB	-3 ± 0.3dB
4	-3 ± 0.3dB	-3 ± 0.3dB
3	-3 ± 0.3dB	-3 ± 0.3dB
2	-6 ± 0.6dB	-6 ± 0.6dB
1	-6 ± 0.6dB	-6 ± 0.6dB
0	OFF	OFF

7. PACKING : White box/pc
8 pcs/inner box.
24 pcs/master carton.

UNIT: inch

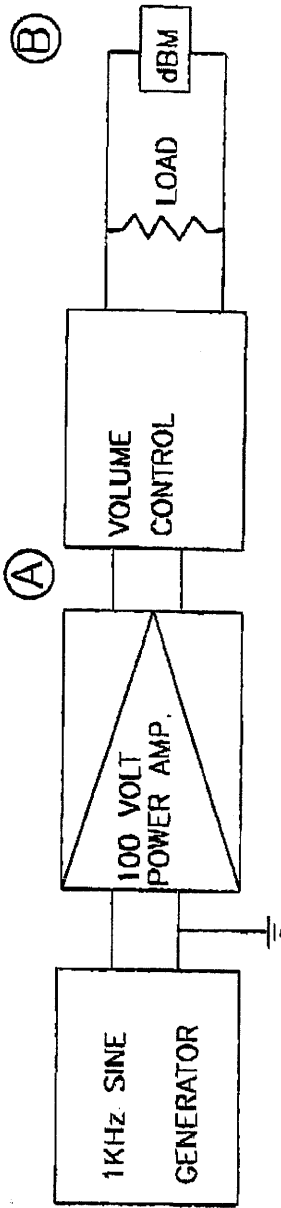
DRAWN	DESIGNED	SCALE	REVISION	DATE	DESCRIPTION	APPROVED
3/6/02		NONE				
CHECKED		DATE				
		12/04/2002				

PROJECT: CONSTRUCTION & SPEC.
DRAWING NO: ATC-5137

S/DAYSRING INC.

137a

TEST SETUP



- 1.INPUT: 100 VOLT @ 1KHz (A)
- 2.LOAD : 100Ω (100 volt -75 Watts)

CHART

STEP	SPECIFICATION	VOLT (B)	POWER (B)
10	0 DB	1.000	100 %
9	-3DB±0.3DB	0.707	50 %
8	-3DB±0.3DB	0.500	25 %
7	-3DB±0.3DB	0.354	12.5 %
6	-3DB±0.3DB	0.251	6.25 %
5	-3DB±0.3DB	0.177	3.25 %
4	-3DB±0.3DB	0.125	1.562 %
3	-3DB±0.3DB	0.0875	0.781 %
2	-6DB±0.6DB	0.044	0.195 %
1	-6DB±0.6DB	0.022	0.049 %
0	OFF	OFF	OFF

UNIT:m/m

PROJECT	TEST SETUP (11-STEP)	DRAWN	DESIGNED	SCALE	REVISION	DATE	APPROVED
DRAWING NO	dBCHART-11100	A.L.CYL		NONE			
		CHECKED		DATE			
				12/03/2002			

SPRING INC.

