

REVISIONS

ECO	REV.	DESCRIPTION	DATE	APPROVED
-	A	RELEASE FOR PRODUCTION	01-15-93	<i>[Signature]</i>

Bill of Material  
01-15-93

Inductors	Value	Tol%	Amps @ DCR	DCgk	Type	Material	Size
Ref.	0.30mH	10	-	0.27	7.2	FERRITE	6X30mm
L1	0.30mH	10	-	0.27	7.2	FERRITE	6X30mm
L2	0.60mH	10	-	1.18	11.8	STEEL LAM	41X6X7mm

Capacitors	Value	Tol%	D.F.% (KHz)	AC Volts	Type	Brand
Ref.	4.7uF	10	6.0	1K	NPE	-
C1	4.7uF	10	6.0	1K	NPE	-
C2	6.0uF	10	6.0	1K	NPE	-

Resistors	Value	Tol%	Watts	Type
Ref.	1.5 OHM	10	5	WIRE WOUND
R1	1.5 OHM	10	5	WIRE WOUND
R2	3.0 OHM	10	10	WIRE WOUND

PCB MATERIAL: CEM-1, Thickness: 1.6mm, COPPER WEIGHT: 1 Oz.  
WIRING: UL1015 #18 AWG STRANDED  
CLIPS: SEE LEFT  
CROSSOVER LABEL: NONE  
KNOB: NONE  
CUP: PUSH TERMINALS - 712-6365

JAN 15 1993

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*Infinity Systems Inc.*

SL 20

CROSSOVER SCHEMATIC

P/N: .015...6353

DWG NO: 015-6353-01663-42B

DRAWN BY: R. RAHL

DATE: 12-23-92 SCALE: N/A

APPROVED: *[Signature]* 1-15-93

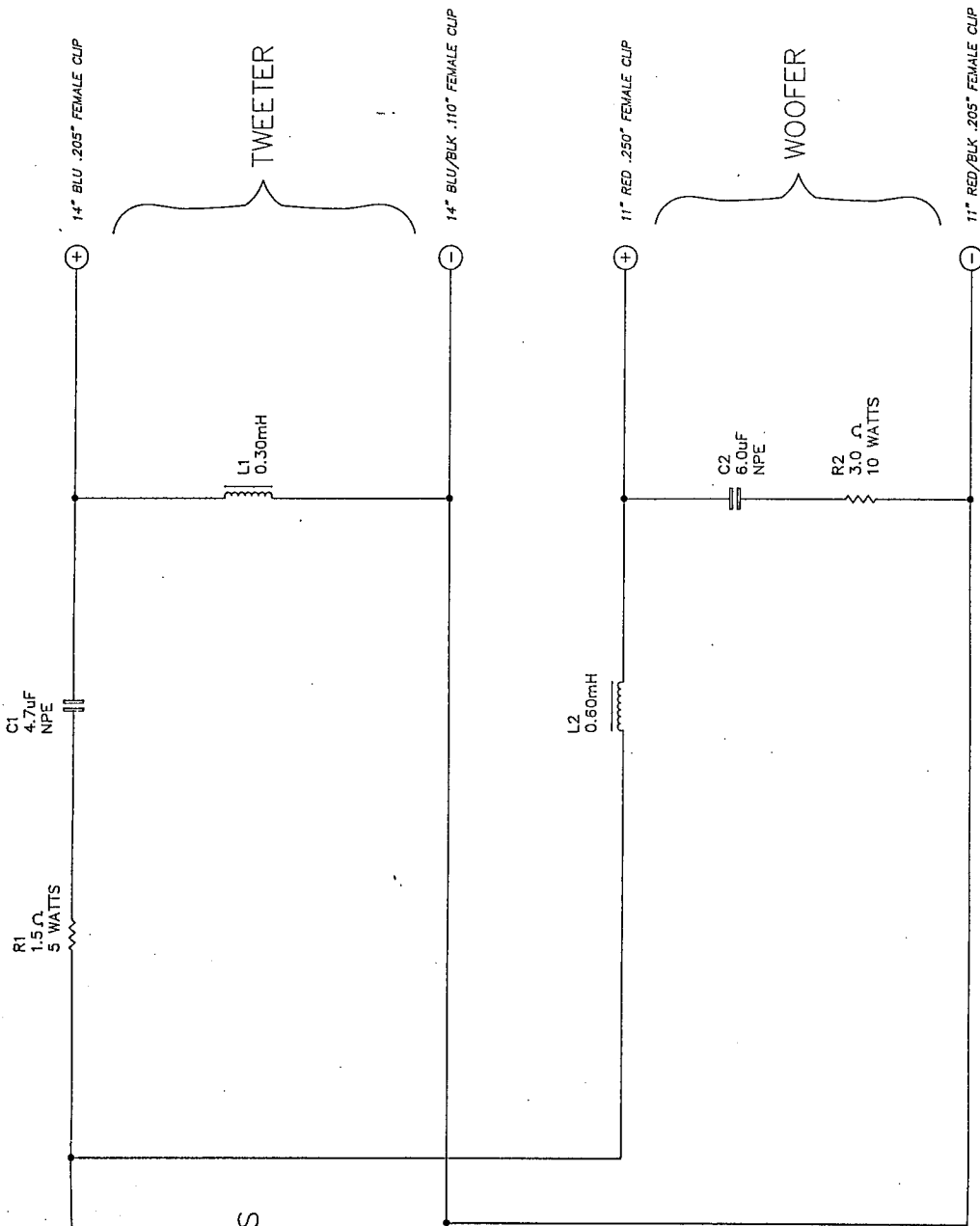
MATERIAL: SEE NOTES

FINISH: SEE NOTES

TOLERANCES: ANG: ± .5° FRACT: ± .1/32

DECIMALS: .XX ± .01 .XXX ± .005

REVISION: A SHEET 1 OF 1



① GenRad DigBridge @1KHz.

② DC amps where inductances changes by 10%

③ Test set-up as shown:

④ Tolerance applies to Inductances, DCR, and Q

