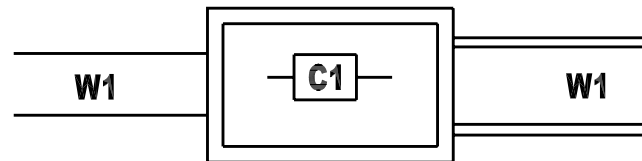


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	RELEASE DRAWING	06-09-09	GC

**TWEETER SIDE VIEW OF PC BOARD**



**SHRINK WRAP TUBE**

**RED (+)**  
**BLACK (-)**  
**INPUT**

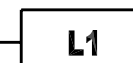
**TWEETER OUTPUT**

**WHITE (+)**  
**GREEN (-)**  
**RED (+)**  
**BLACK (-)**

**WOOFER SIDE VIEW OF PC BOARD**

**WOOFER OUTPUT**

**RED (+)**  
**BLACK (-)**  
**INPUT**



- NOTES:**
1. PRINTED CIRCUIT BOARD TO BE FR-4 MATERIAL.
  2. PRINTED CIRCUIT BOARD TO BE 19.0 X 35.0mm ±1mm
  3. PC BOARD WITH COMPONENTS AND SHRINK WRAP TO BE 21mm ±2mm WIDE X 26mm ±2 mm HIGH X 39mm ±5mm LONG.

**CIRCUIT COMPONENTS:**

L1: 0.22mH FERRITE CORE INDUCTOR, +/- 3%,  
RDC<0.5OHM FERRITE BOBBIN TO BE [15 X 21mm]

C1: 3.3ufd NON-POLAR ELECTROLYTIC, 100VDC,  
<10% DF

W1: ALL WIRES TO BE 18 AWG STRANDED  
ALPHA 3055 OR EQUIVALENT. EACH TO BE  
150mm] STRIP& TIN 5.0mm.

DIMENSIONS ARE IN MILLIMETERS									
 <b>MISCO</b> 2637 32nd Avenue South Minneapolis, MN 55406	<b>UNSPECIFIED TOLERANCE</b> X ± 1.00mm .X ± .030 .25mm .XX ± .010 .10mm .XXX ± .005 FRACTION ± 1/64 ANGLE ± 2° HOLES ± .002			<b>TITLE</b> <b>1st ORDER CROSSOVER @ 6KHz</b>					
				<b>PART NO.</b> <b>XO-02</b>					
<b>MATERIAL</b>	<b>SIZE</b>	<b>FSCM NO.</b>	<b>EIA NO.</b>	<b>DATE</b>	<b>DWG NO.</b>	<b>REV.</b>			
AS SPECIFIED	A	14208	114	06-03-09	SH-3663	A			
<b>FINISH</b>	<b>SCALE</b>	<b>CHECKED BY</b>	<b>APPROVED BY</b>	<b>DRAWN BY</b>	<b>SHEET</b>				
RoHS COMPLIANT	NONE	GC	GC	MB	1 OF 1				