
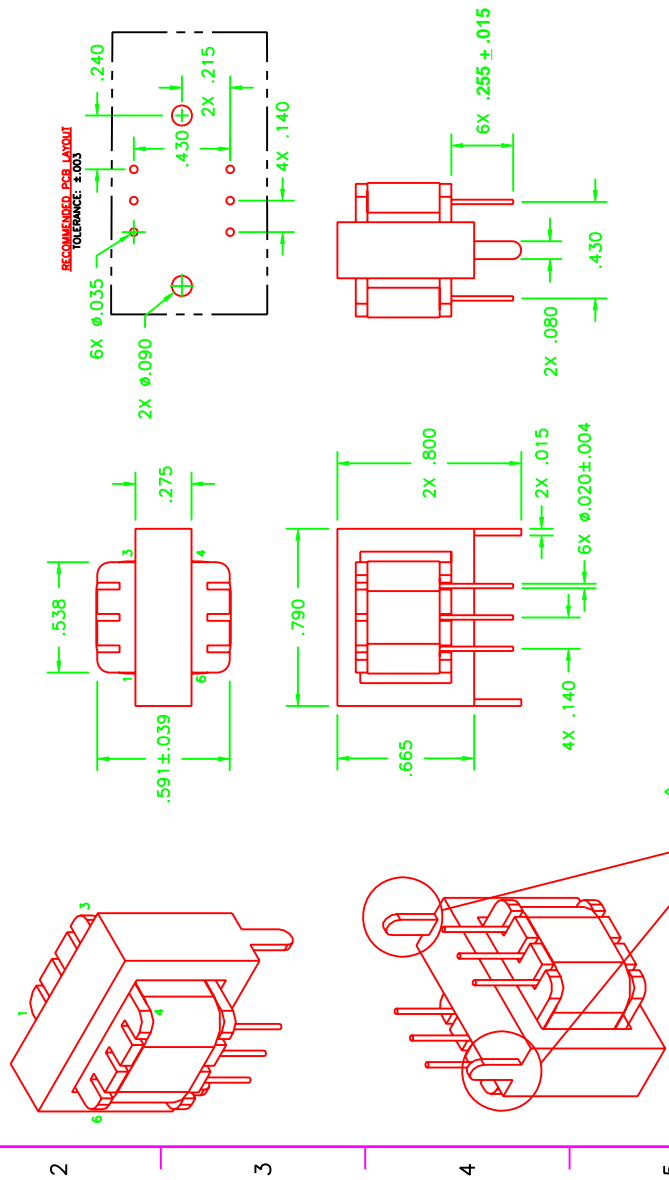


A		B		C		D		E		F		G		H		I		J		
																				
ECO #	ZONE	REV	DESCRIPTION	REVISIONS																
01.201	A1-J6	A2	ERASED THE UL AND CSA APPROVAL NOTES																	
		B	CHANGE THE LENGTH OF LEAD PIN TO .0255IN																	
				DATE	REV'D	CHK'D	APP'V													
				05/20/2001	LEYTE	VRM	RB													
				09/24/2008			DH													

GENERAL NOTES

- 1.0 APPLICABLE DOCUMENTS
 - 1.1 SOP-0012: MATERIALS OR METHODS SPECIFICATIONS: SURFACE TYPE DEFINITIONS AND COLOR REQUIREMENTS
- 2.0 ELECTRICAL SPECIFICATIONS
 - 2.1 TYPE: AUDIO TRANSFORMER
 - 2.2 IMPEDANCE VALUE: 10K OHMS (PRIMARY); 5K OHMS (SECONDARY)
 - 2.3 RESISTANCE VALUE: 900 OHMS (PRIMARY); 500 OHMS (SECONDARY)
 - 2.4 IMPEDANCE VARIATION: ±10% @ 1KHZ
 - 2.5 DC RESISTANCE TOLERANCE: ±15%
 - 2.6 FREQUENCY RESPONSE: ±3dB, 300 TO 3.4KHZ @ 1KHZ 0dB
 - 2.7 BREAKDOWN VOLTAGE: 100VAC HIPOT FOR 1 MINUTE
 - 2.8 INSULATION: >10 MEGAOHMS @ 100VDC
 - 2.9 MAXIMUM OUTPUT: 200mW
 - 2.10 PIN ONE LOCATION ON PRIMARY SIDE
- 3.0 MECHANICAL SPECIFICATIONS
 - 3.1 CORE TYPE/SIZE: EI-19
 - 3.2 WAXING: VACUUM TREATMENT
- 4.0 APPEARANCE
 - 4.1 APPEARANCE: ALL SURFACES ARE SURFACE TYPE IV (SEE SOP-0012)



NO PAINT ON THIS SURFACES

<p>ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED IN MILLIMETERS ()</p> <p>TOLERANCES ARE:</p> <table border="1"> <thead> <tr> <th>METRIC</th> <th>DECIMAL</th> <th>FRACTIONAL</th> </tr> </thead> <tbody> <tr> <td>.XX ±</td> <td>.XX ±</td> <td>±</td> </tr> <tr> <td>.XXX ±</td> <td>.XXX ±</td> <td>±</td> </tr> <tr> <td>.XXX ±</td> <td>.XXX ±</td> <td>±</td> </tr> <tr> <td>.XXX ±</td> <td>.XXX ±</td> <td>±</td> </tr> </tbody> </table>		METRIC	DECIMAL	FRACTIONAL	.XX ±	.XX ±	±	.XXX ±	.XXX ±	±	.XXX ±	.XXX ±	±	.XXX ±	.XXX ±	±	<p>DRAWING STANDARD</p> <p>FOR DIMENSION AND TOLERANCING STANDARDS, PLEASE REFER TO ASME Y14.5M-1994</p>	
METRIC	DECIMAL	FRACTIONAL																
.XX ±	.XX ±	±																
.XXX ±	.XXX ±	±																
.XXX ±	.XXX ±	±																
.XXX ±	.XXX ±	±																
<p>TITLE: NILES AUDIO CORPORATION</p> <p>XTMR, AUDIO, 10K/5K; CORE: EI-19</p>		<p>DRAWING No: XF00020B</p> <p>SCALE: NONE DRAWN: DEJI</p>																
<p>DATE: 09/24/08</p>		<p>SHEET 1 OF 1</p>																

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