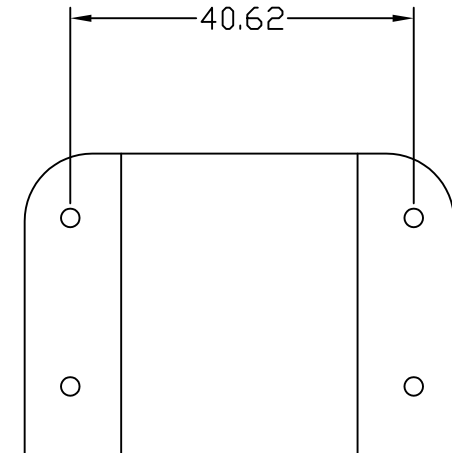
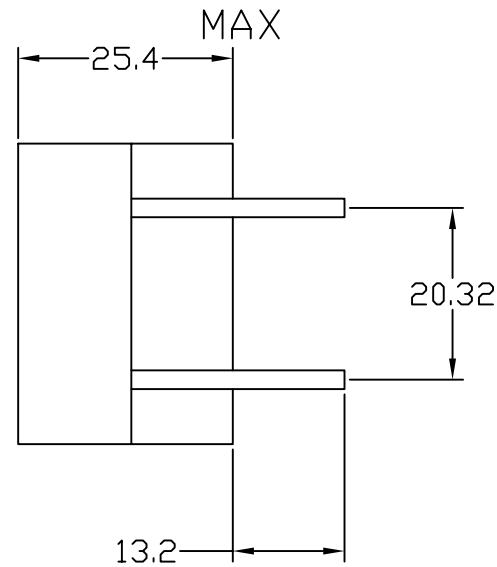
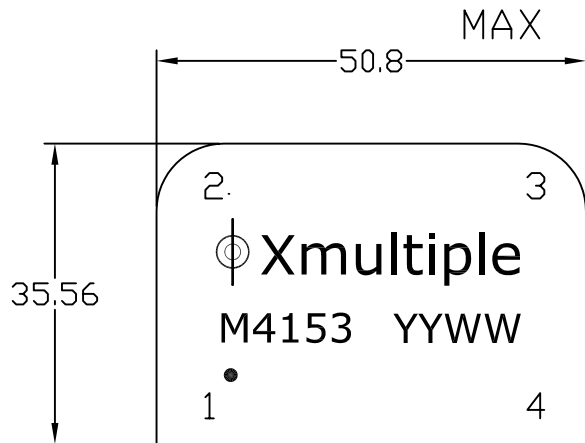





1. MECHANICAL DIMENSIONS :

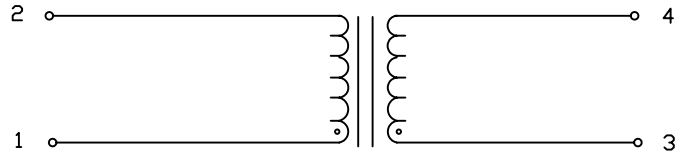


Dimensions: Inches/mm  
 Unless otherwise specified, all tolerances are  $\pm \frac{.010}{0.25}$

RoHS Compliant

		THE INFORMATION AGE	
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THIS DRAWING IS A CONTROLLED DOCUMENT.		G/NO: XTFZ-M4153	
TITLE: TRANSFORMERS FOR DIGITAL AUDIO DATA TRANSMISSION		DRAWN: AUSTIN	
PART NO: XTFZ-M4153		CHKD: JEFF	
	UNIT mm[inch] J	SHEET 1 of 2	REV 03
	DATE: May.09.06		

2. SCHEMATIC:


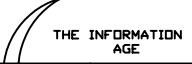



3. ELECTRICAL CHARACTERISTICS :

TEST NOTES:(25±5°C)

1. TR:(100KHz,0.1V);  
PINS:(2,1):(4,3)=1:1±5%
2. LX:(100KHz,100mV,8mA, DC Bias)  
PINS:(2,1)=2.5mH±20%
3. LL:(2,1)WITH(3,4)SHORT  
PINS:(2,1)=.50 uH MAX
4. HIPOT:  
PINS:(2,1)TO(4,3)=2000VAC FOR 60 SECONDS
5. BANDWIDTH:  
-3dB TYP AT 0.1MHZ TO 55MHZ
6. RETURN LOSS:  
-20dB TYP AT 0.1MHZ TO 10MHZ

RoHS Compliant

			
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<small>PART NO: XTFZ-M4153</small>		<small>CHKD: JEFF</small>	
	<small>UNIT mm(1inch) J</small>	<small>SHEET 2 of 2</small>	<small>REV 03</small>
		<small>DATE: May.09.06</small>	