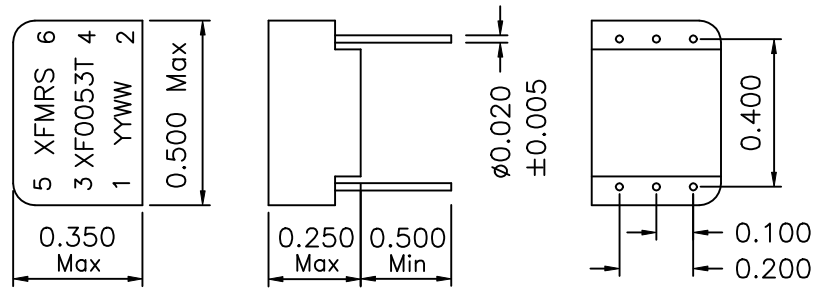
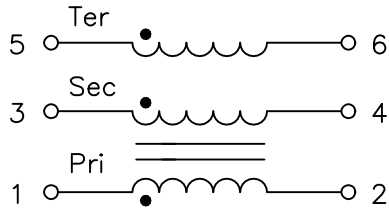


1. Dimensions:



2. Schematic:



3 Windings

3. Electrical Specifications: @25°C

Isolation: 500 Vrms

Turns Ratio: 1:1:1 $\pm 5\%$ (Pri/Sec/Ter)

Pri. OCL: 5000uH Minimum @100KHz 50mV

PIN1-2/PIN3-4 Cw/w: 60pF Maximum @100KHz 50mV

PIN1-2 LL: 1.3uH Max @100KHz 50mV

@ OTHER WINDINGS SHORTED

DC Resistance: 3.90 Ohms Maximum (EACH WINDING)

ET Constant: 25 V-us Minimum

Rise Time: 10.5ns Maximum

DOC. REV A/1

THIS DOCUMENT IS STRICTLY NOT ALLOWED TO BE DUPLICATED WITHOUT AUTHORIZATION

XFMR5 Inc	Title: Data Coupling Transformer		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in Inch		P/N: XF0053T REV. A
SCALE 2:1 SHT 1 OF 1	DWN.	廖玉坤	Sep-16-00
	CHK.	李清儿	Sep-16-00
	APP.	BW	Sep-16-00