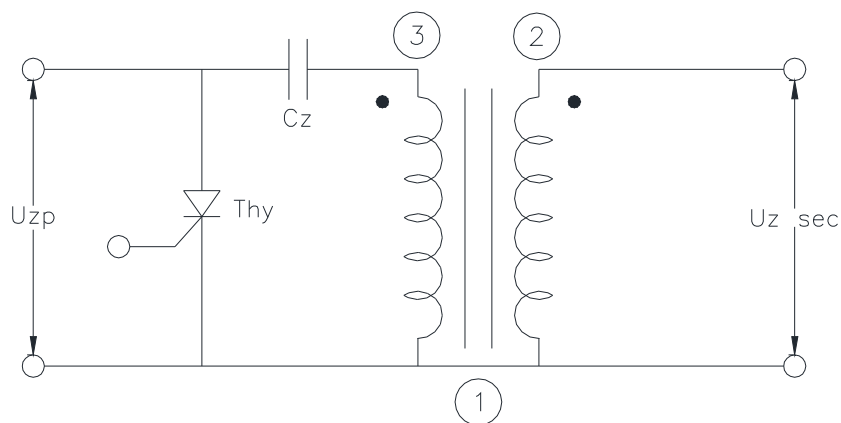
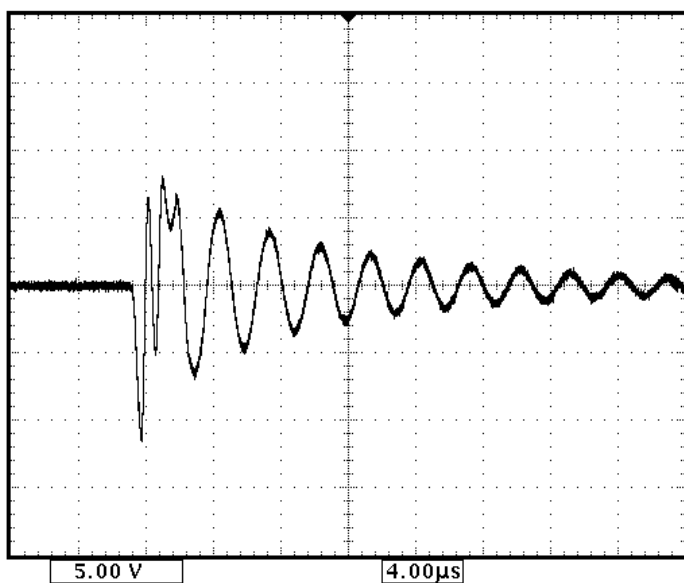


OPERATING DATA




Item	Primary	Secondary
Resistance	325 mohm (max.)	150 ± 15 ohm
Primary Voltage, Uzp	Uzp = 300 V	--
Primary Capacitance, Cz	0.047 uF	--
Secondary Voltage, Uz	--	9.5 kV (min.)
Polarity of 1 st peak	--	1 st peak negative
Inductance @ 1 kHz	20 ± 4 uH	20 ± 5 mH

Typical Waveform:



Unloaded high voltage output
4 us/div 5kV/div

	NAME	DATE	DEPARTMENT	 47 AYER RAJAH CRESCENT #06-12 SINGAPORE 139947 TEL: (65) 6775 2022 FAX: (65) 6778 2370
DRAWN	MICHAEL LI	01.12.2005	COE	
CHECKED	MICHAEL LI	01.12.2005	COE	
DESCRIPTION				
ZS 1052 AC (H)				PAGE 2 OF 2