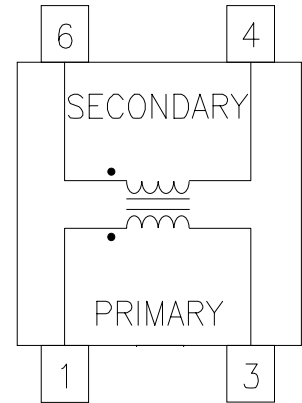


SCR Trigger Transformer

Turns Ratio (± 3 %)	1 : 1
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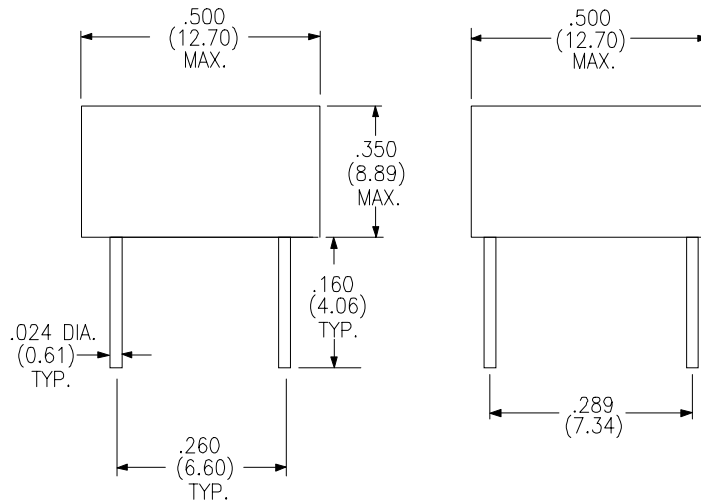
PARAMETER	MIN.	MAX.	UNITS
Primary Inductance Pins 1-3 @ 100 KHz @1.0 VRMS	5.0		mH
¹ Leakage Inductance		0.9	μH
¹ Interwinding Capacitance		60	pF
Primary DC Resistance (1-3) Secondary DC Resistance (4-6)		3.0 3.0	Ω Ω
Core loss Resistance Parallel Self Resonance	25		K Ω
E.T Constant	40		VμS
Isolation (Hipot)	750		V _{RMS}

Schematic Diagram



¹Tested @ 100 KHz & 1V_{RMS}

Physical Dimensions inches (mm)



RHOMBUS P/N: T-1061	
CUST P/N:	NAME:
DATE: 05/10/96	SHEET: 1 of 1