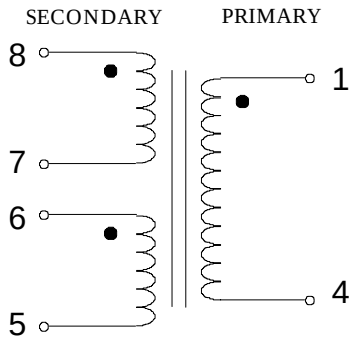
U Interface Transformer

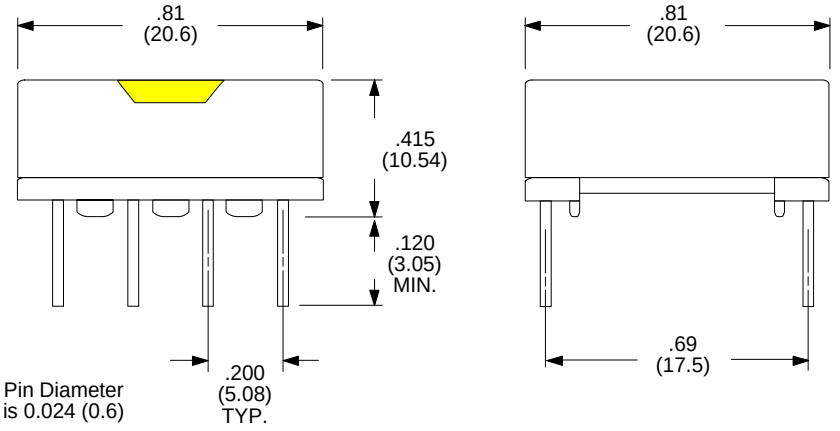
Turns Ratio (± 3 %)	1 : 0.8 : 0.8

PARAMETER	MIN.	TYP.	MAX.	UNITS
Primary Inductance (1) Pins 1-4.	13.0	14.5	15.95	mH
Leakage Inductance (1)		48		µH
[1]Interwinding Capacitance		53		pF
Primary DC Resistance Pins 1-4		2.4		ohms
Secondary DC Resistance Pins 2-3 or 6-5.		2.3		ohms
Isolation (Hi-Pot)	500			V_{RMS}
DC Bias			50	mA

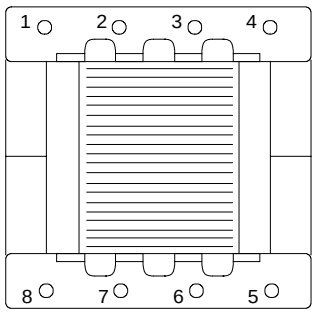
1 . Tested @ 10kHz & 100 mV_{RMS}

Schematic Diagram





Bottom View



Physical Dimensions
inches (mm)

RHOMBUS P/N: T-1027	
CUST P/N:	NAME:
DATE: 05/19/98	SHEET: 1 of 1

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