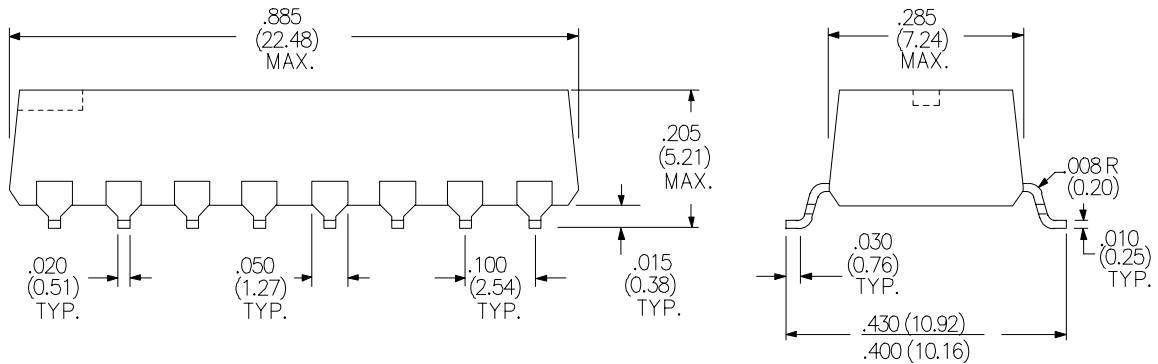


# Pulse Transformer Quad 16-Pin DIP

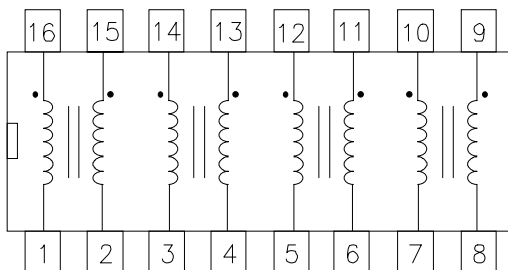
Turns Ratio ( $\pm 2\%$ )	1:1
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PARAMETER	MIN.	MAX.	UNITS
Primary Inductance Tested at 100 kHz and 200 mV	160	240	$\mu\text{H}$
Leakage Inductance Tested at 100 kHz and 50 mV		0.45	$\mu\text{H}$
Capacitance ( $C_{W/W}$ ) Tested at 1 MHz and 500 mV		15	pF
Primary DC Resistance		0.45	ohms
Secondary DC Resistance		0.45	ohms
ET Product	3.0		V- $\mu\text{S}$
Dielectric Strength	500		V <sub>DC</sub>

## Physical Dimensions inches (mm)



## Schematic Diagram



RHOMBUS P/N: T-50515G	
CUST P/N:	NAME:
DATE: 05/01/96	SHEET: 1 of 1