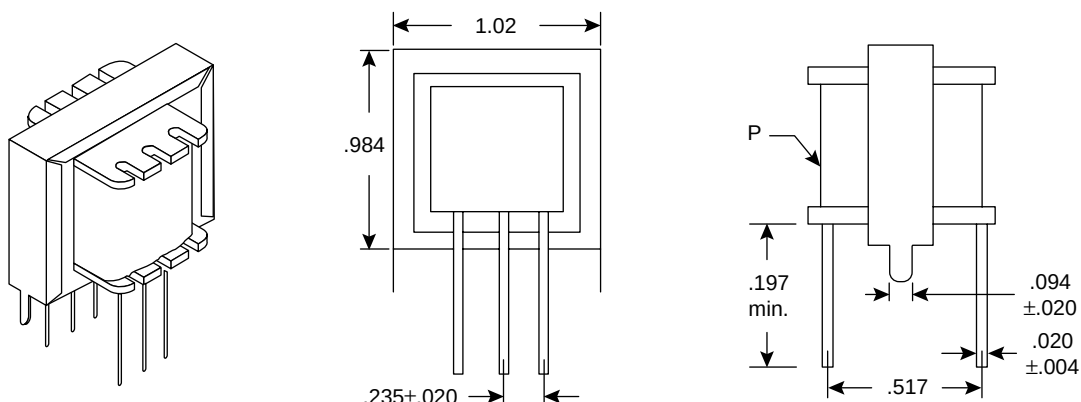
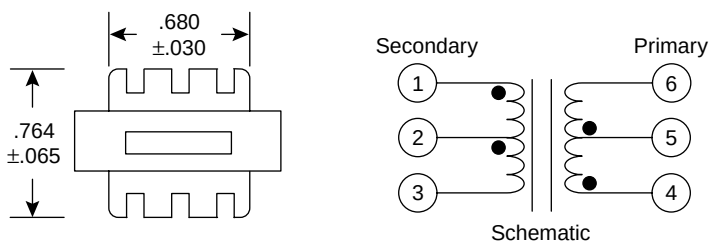




Dimensions (In.)



Schematic

Specifications:

- Core type / size: EI-24
- Impedance variation: $\pm 10\%$ @ 1KHz
- D.C. resistance: $\pm 15\%$
- Isolation voltage(primary to secondary): 100VDC min. @ 10M Ω
- Breakdown voltage: 100VAC hipot for 1 minute
- Insulation: >10M Ω @ 100VDC
- Max. output: 460mW
- Frequency response: $\pm 3\text{dB}$, 300-3.4KHz @ 1KHz 0dB
- Waxing: vacuum treatment
- Can be water washed with water temperature less than 20°C

Mouser Stock No.	Impedance		Resistance	
	Primary	Secondary	Primary	Secondary
42TU002	10K Ω	2K Ω	600 Ω	155 Ω
42TU003	1.2K Ω	8 Ω	75 Ω	1 Ω
42TU008	800 Ω	8 Ω	40 Ω	1 Ω
42TU011	1.5K Ω	500 Ω	120 Ω	50 Ω
42TU012	10K Ω	5K Ω	425 Ω	220 Ω
42TU013	1K Ω	8 Ω	75 Ω	1 Ω
42TU016	600 Ω	600 Ω	65 Ω	55 Ω
42TU019	10K Ω	600 Ω	600 Ω	100 Ω
42TU048	48 Ω	8 Ω	2.5 Ω	0.5 Ω
42TU120	120 Ω	8 Ω	7 Ω	0.7 Ω
42TU200	200 Ω	8 Ω	12 Ω	0.5 Ω
42TU400	500 Ω	8 Ω	18 Ω	0.7 Ω
42TU500	500 Ω	500 Ω	35 Ω	28 Ω

Mouser Electronics

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Xicon:

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