

TITLE LM259X Inductor 220 μ Hy .35 ADC	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	AGENCY APPROVAL: N/A	PARTNUMBER 34537
		REV A	PAGE 1

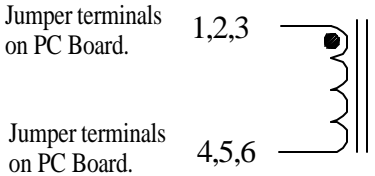
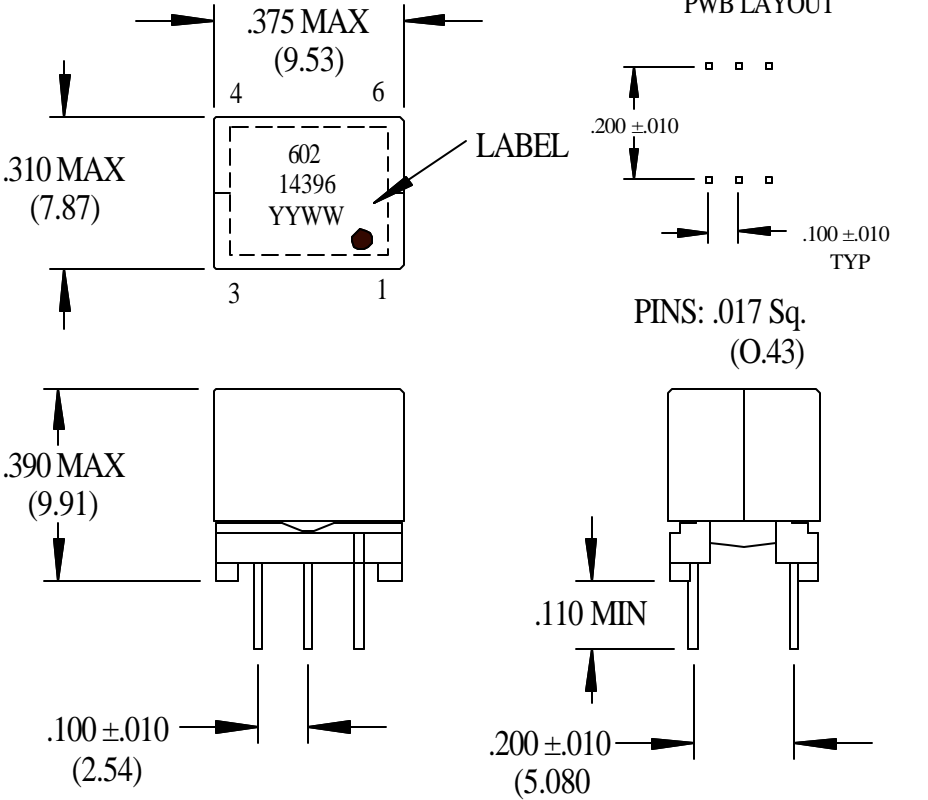
Old Schott P/N: 67143960

ELECTRICAL CHARACTERISTICS
Specifications at room temperature (ref. 25°C)

- 1. INDUCTANCE: @ 10 kHz, 0.1 Vrms,
(1 thru 3 to 4 thru 6) = 220 - 280 μ H
- 2. DC RESISTANCE:
(1 thru 3 to 4 thru 6) = .55 Ohms Max.
- 3. SRF: 1.25 MHZ Min.
- 4. HIPOT: 500 VDC
WINDING TO CORE
2 SEC., 5 mA MAX

GENERAL NOTES:

- 1. Current rating is the current at which the inductance is a minimum of 90% of the rated value.
- 2. All pins may not be used; electrical schematic is based on the standard footprint.



TOLERANCES	2 PLACE	3 PLACE	ANGLE
UNLESS OTHERWISE NOTED	+ .03	+ .010	+ °