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| TITLE LM259X Inductor 22 μ Hy 1.30 ADC | SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391 | AGENCY APPROVAL: N/A | PART NUMBER 34543 |
| | | REV A | PAGE 1 |

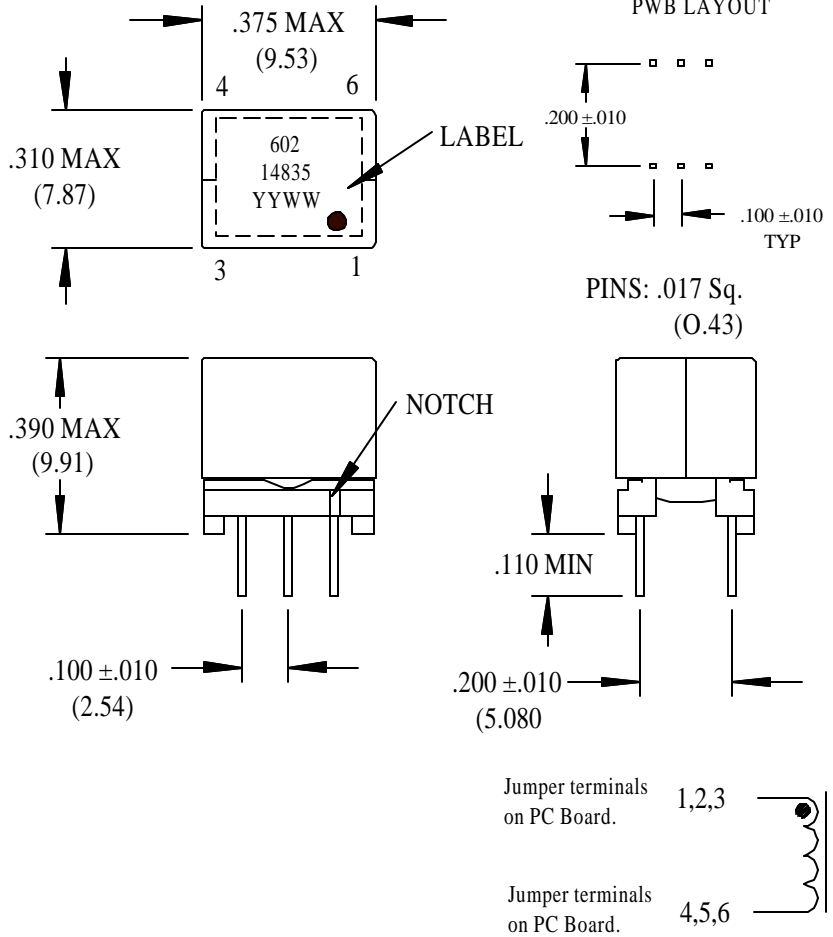
Old Schott P/N: 67148350

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

1. INDUCTANCE: @ 10 kHz, 0.1 Vrms,
 (1 thru 3 to 4 thru 6) = 22 - 30 μ H
2. DC RESISTANCE:
 (1 thru 3 to 4 thru 6) = .060 Ohms Max.
3. SRF: 2.0 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.



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| TOLERANCES UNLESS OTHERWISE NOTED | 2 PLACE | 3 PLACE | ANGLE |
| | $+ .03$ | $+ .010$ | $+ \circ$ |