

TITLE LM259X Inductor 220 μ Hy 1.7 ADC	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	Agency Approval N/A	PART NUMBER 34563	
		REV A	PAGE 1	

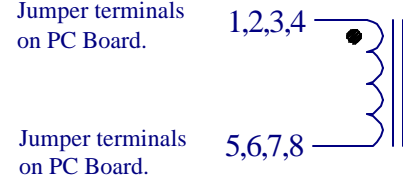
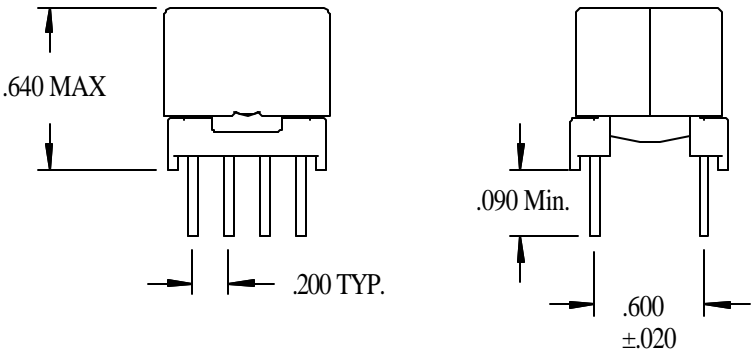
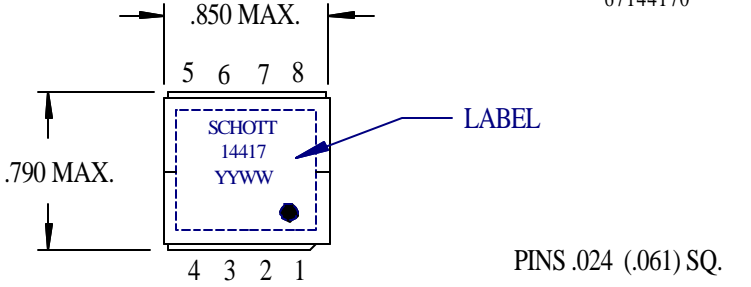
Catalog Number :
67144170

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

1. INDUCTANCE: @ 10 kHz, 0.1 Vrms,
(1 thru 4 to 5 thru 8) = 220 - 280 μ Hy
2. DC RESISTANCE:
(1 thru 4 to 5 thru 8) = .18 Ohms Max.
3. SRF: 500 kHz 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	2PLACE	3PLACE	ANGLE
UNSPECIFIED	+ .03	+ .010	+ °