

TITLE LM259X Inductor 22 μ Hy 3.50 ADC	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	AGENCY APPROVAL: N/A	PART NUMBER 34561
		REV F	PAGE 1

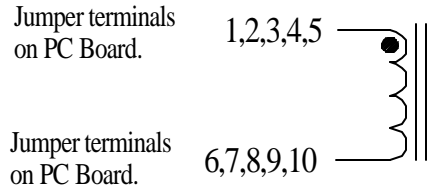
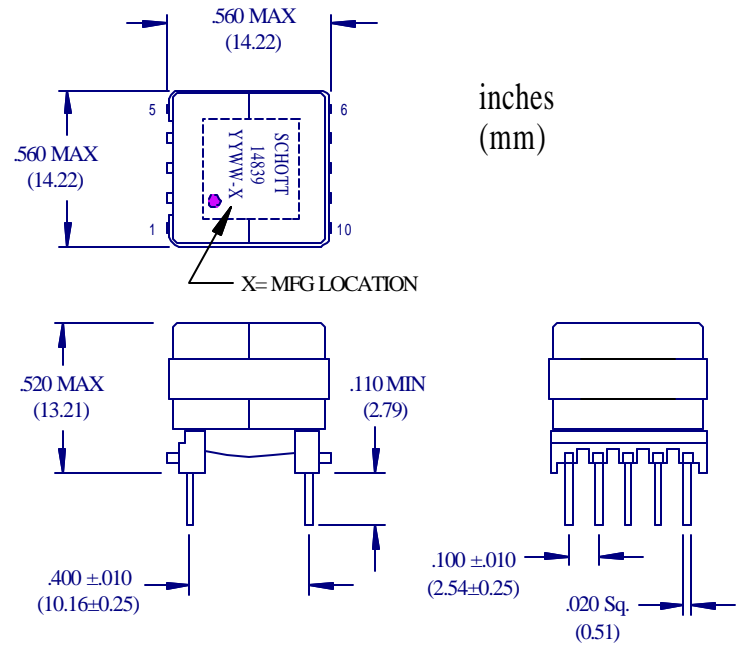
Old Schott P/N: 67148390

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

1. INDUCTANCE: @ 10 kHz, 0.1 Vrms,
(1 thru 5 to 6 thru 10) = 22 - 28 μ H
2. DC RESISTANCE:
(1 thru 5 to 6 thru 10) = .024 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.



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