TITLE		AGENCY APPROVAL:	PART NUMBER 34574
LM259X Inductor 150 µHy .19 ADC	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	N/A	REV A PAGE 1

Old Schott P/N: 67144290

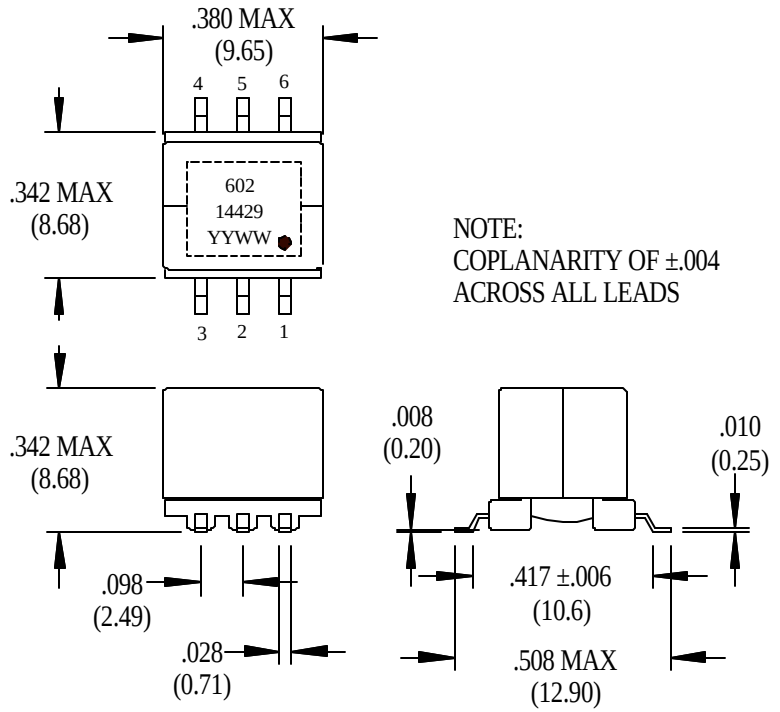
ELECTRICAL CHARACTERISTICS
Specifications at room temperature (ref. 25°C)

1. INDUCTANCE: @ 10 kHz, 0.1 Vrms,
   (1 thru 3 to 4 thru 6) = 150 - 216 µH

2. DC RESISTANCE:
   (1 thru 3 to 4 thru 6) = .20 Ohms Max.

3. SRF: 1.4 MHZ Min.

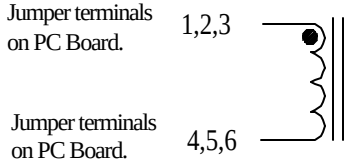
4. HIPOT: 500 VDC
   WINDING TO CORE
   2 SEC., 5 mA MAX



NOTE:
COPLANARITY OF ±.004
ACROSS ALL LEADS

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 -	+ ° -