TITLE

LM259X Inductor 22 µHy 3.50 ADC

SCHOTT 1000 PARKERS LAKE ROAD CORPORATION WAYZATA. MN 55391

AGENCY APPROVAL: N/A PART NUMBER 34561

Old Schott P/N: 67148390

ELECTRICAL CHARACTERISTICS

Specifications at room temperature (ref. 25°C)

- 1. INDUCTANCE: @ 10 kHz, 0.1 Vms, (1 thru 5 to 6 thru 10) = $22 28 \mu\text{H}$
- 2. DC RESISTANCE:

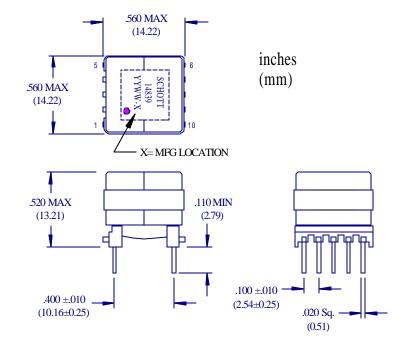
(1 thru 5 to 6 thru 10) = .024 Ohms Max.

- 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.



Jumper terminals on PC Board.

1,2,3,4,5

Jumper terminals on PC Board.

6,7,8,9,10

TOLERANCES	2 PLACE	3 PLACE	ANGLE
UNLESSOIHERWISENOIED	+ .03	+ .010	+ 0