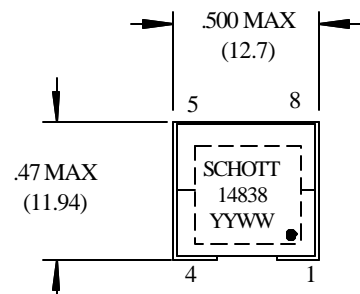
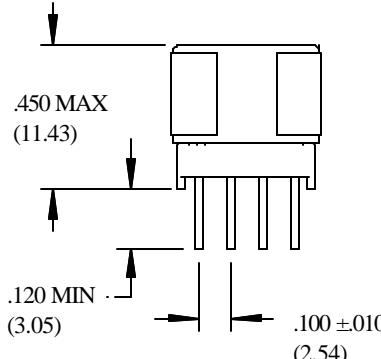
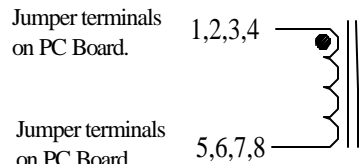


TITLE LM259X Inductor 15 µHy 2.00 ADC	SCHOTT CORPORATION 1000 PARKERS LAKE ROAD WAYZATA, MN 55391	AGENCY APPROVAL: N/A	PART NUMBER 34553	
			REV C	PAGE 1
Old Schott P/N: 67148380				
ELECTRICAL CHARACTERISTICS Specifications at room temperature (ref. 25°C)		REF: PWB PATTERN		
1. INDUCTANCE: @ 10 kHz, 0.1 Vrms, (1 thru 4 to 5 thru 8 ) = 15 - 20 µH				
2. DC RESISTANCE: (1 thru 4 to 5 thru 8 ) = .021 Ohms Max.				
3. SRF: 2.0 MHZ Min.				
4. HIPOT: 500 VDC WINDING TO CORE 2 SEC., 5 mA MAX				
GENERAL NOTES:		PINS: .024 (.061) Sq.		
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.				
				
		inches (mm)		
		TOLERANCES		
		UNLESS OTHERWISE NOTED		
		2 PLACE 3 PLACE ANGLE		
		+ .03 + .010 + °		