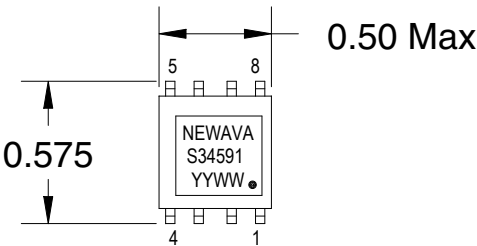
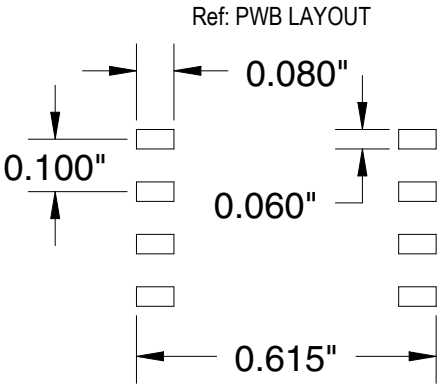


EP10 LM259X Inductor
150 uHy 0.63 ADC

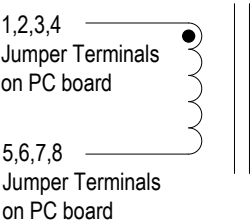


MECHANICALS: 0.440" Max Height
0.500" Max Width of Body
Coplanarity of +/- 0.004" Across all Leads
All pins may not be used.



ELECTRICAL SPECS:

- 1: INDUCTANCE: @ 10 kHz, 0.1 Vrms
(1 thru 4 to 5 thru 8) = 150 - 195 uHy
- 2: DCRs:
(1 thru 4 to 5 thru 8) = 0.18 Ohms Max.
- 3: SRF: 950.0 kHz Min
- 4: HIPOT: 500 VDC
Winding to core (2 Sec., 5 mA Max)



Specifications at room temperature of 25 C.

A	2/28/03		KAM	Production Release					
REV.	DATE	ECN	BY	DESCRIPTION					
TOLERANCES ON				Newava Tech. Watertown, SD 57201 605-886-0264		150 uHy Inductor 0.63 ADC			
.XXX + -		.XX + -						ANGLE + -	
								DATE	
DRAWN:				SCALE		MODEL			
CHECKED: -				-		DRAWING NO.			
APPROVED: -				- KAM		S34591			
NEXT ASSY:						A			
THIS PRINT MUST NOT BE COPIED IN WHOLE OR IN PART						OR USED DETRIMENTALLY TO OUR INTEREST			
						SHEET 1 OF 1			