

22 x 13 LM1575X, LM1577X Inductor  
 150 uHy 3.0 ADC

Inductor designed for use with National Semiconductor Regulators:

LM1575-XX / LM2575-XX

LM1577-XX / LM2577-XX

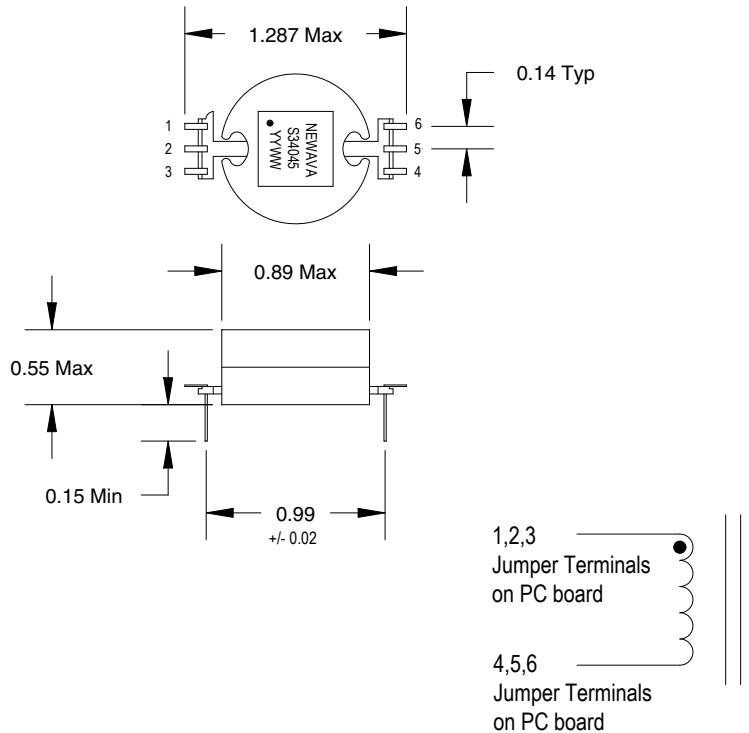
**ELECTRICAL SPECS:**

1: INDUCTANCE: @ 10 kHz, 0.1 Vrms  
 (1 thru 3 to 4 thru 6) = 135 - 165 uHy

2: DCRs:  
 (1 thru 3 to 4 thru 6) = 0.060 Ohms Max.

3: Temp Class - 130 C

4: HIPOT: 250 VDC  
 Winding to core (2 Sec., 5 mA Max)



Specifications at room temperature of 25 C.

A	2/20/03		KAM	Production Release		
REV.	DATE	ECN	BY	DESCRIPTION		
TOLERANCES ON				Newava Tech. Watertown, SD 57201 605-886-0264	150 uHy Inductor 3.0 ADC	
.XXX	.XX	ANGLE				
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DRAWN:			DATE	SCALE	MODEL	DRAWING NO.
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