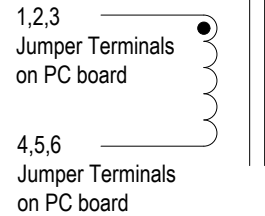
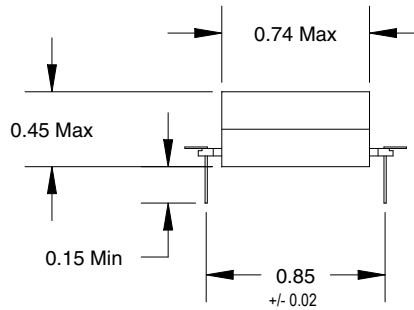
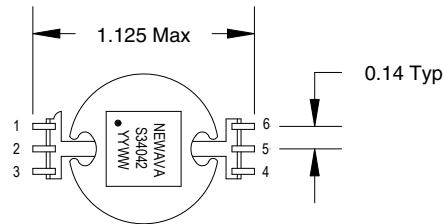


18 x 11 LM1575X, LM1577X Inductor
 330 uHy 1.0 ADC

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) = 300 - 360 uHy

2: DCRs:
 (1 thru 3 to 4 thru 6) = 0.110 Ohms Max.

3: Temp Class - 130 C

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

A	2/20/03		KAM	Production Release	
REV.	DATE	ECN	BY	DESCRIPTION	
TOLERANCES ON				Newava Tech. Watertown, SD 57201 605-886-0264	330 uHy Inductor 1.00 ADC
.XXX	.XX	ANGLE			
+ -	+ -	+ -			
DRAWN:			DATE	SCALE	MODEL
CHECKED: -			-		
APPROVED: -			- KAM	NEXT ASSY:	
THIS PRINT MUST NOT BE COPIED IN WHOLE OR IN PART				OR USED DETRIMENTALLY TO OUR INTEREST	SHEET 1 OF 1

Specifications at room temperature of 25 C.

DRAWING NO. **S34042** REV. **A**