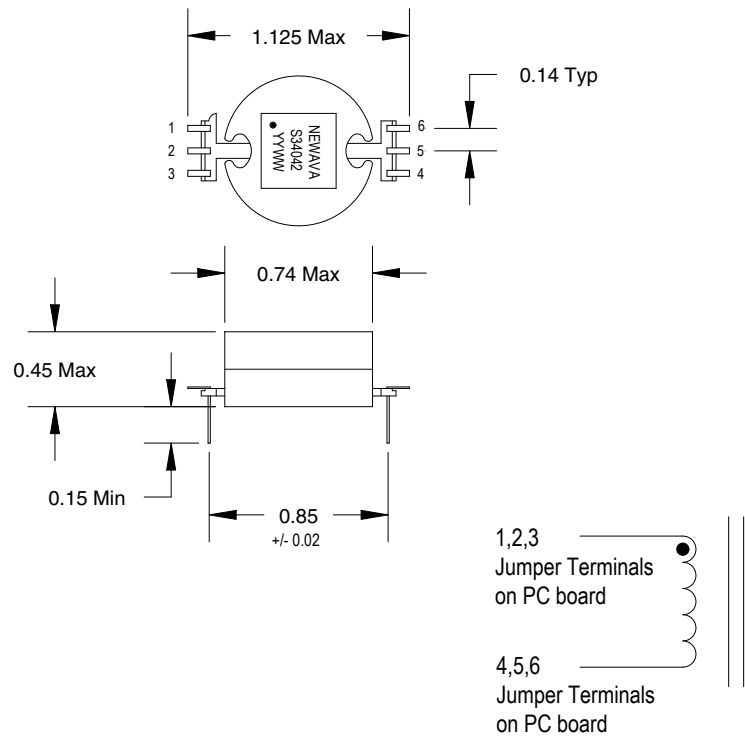


18 x 11 LM1575X, LM1577X Inductor
330 uHy 1.0 ADC

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)



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	330 uHy Inductor 1.00 ADC		
.XXX		.XX	ANGLE				
+ -		+ -	+ -				
DATE							
DRAWN:				SCALE	MODEL	DRAWING NO.	REV.
CHECKED: -		-				S34042	A
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