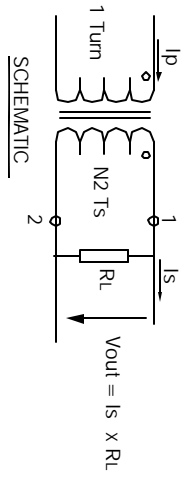
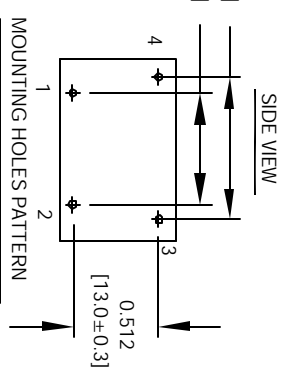
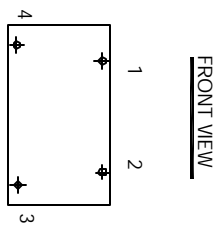
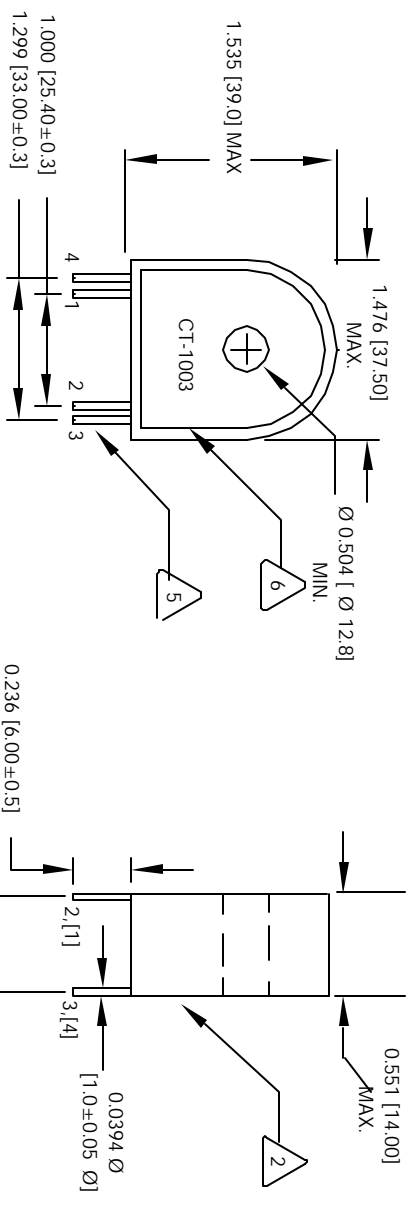


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Note: All measurements are carried out using rms value responding meter. Unless requested the terminating resistor and the 1-turn primary are not supplied.

REVISION HISTORY			
REV	ECN	DESCRIPTION	SIGN & DATE
A		PRODUCTION RELEASE	DR DATE DATE DATE
			RRR 5/25/04 JLU 5/25/04



- 6 WHERE SHOWN
MARK PART NUMBER AND REVISION
- 5 REMOVE INSULATION, SOLDERED TO LEADS
- 4 CONSTRUCTION: ENCAPSULATED USING BOBBIN.

OPERATING TEMP: = - 25 °C TO 125 °C
 CURRENT RATIO @ 60A = 60A : 24mA
 CURRENT RATIO @ 120A = 120A : 48mA
 BURDEN RESISTOR (RL) = 100 OHMS
 MAX AMPLITUDE ERROR = ± 0.1% @ 60 AMPS ± 0.2% @ 120 AMPS
 MAX PHASE ERROR = ± 30'
 PRIMARY CURRENT RANGE = 60 AMPS RMS NOMINAL, 120 AMPS RMS MAX

- 3 SPECIFICATIONS @ 25 °C :
 WIRE: UL RECOGNIZED 130 °C RATED MAGNET WIRE
 CWS BYTEMARK OR OTHER APPROVED PART
 CORE: TAPE WOUND
- 2 BOBBIN RATING CLASS B (130 °C) REQUIRED
 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
 UNIT: INCHES [MM]

NOTES: UNLESS OTHERWISE SPECIFIED, 50/60 HZ CURRENT SENSOR.

Note: Pin 3 and 4 are only used for mechanical mounting on to PCB

UNLESS OTHERWISE SPECIFIED	
ENCAPSULATION AND TOLERANCE PER FIG 11.12M	
ALL DIMENSIONS ARE IN NOTES AND DIMENSIONS ARE IN NOTES	
TOLERANCE METERS	±0.25
TOLERANCE METERS	±0.25
TOLERANCE METERS	±0.25
ANGLE PROJECTION	AS SHOWN
DO NOT SCALE DRAWING	

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			PARTS LIST	
			CWS Coil Winding Specialist.	
			1510 E. Edinger Ave.	
			Unit B, Santa Ana, CA, 92705	
			TITLE: 50/60 Hz Current Sense Transformer (AC)	
			SIZE: B	REV: A
			SCALE: 2=1	SHEET: 1 OF 1