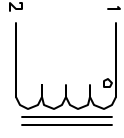


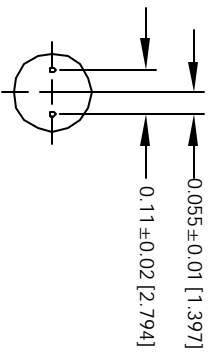
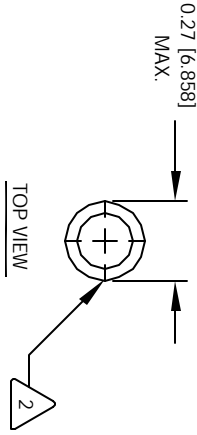
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REVISION HISTORY

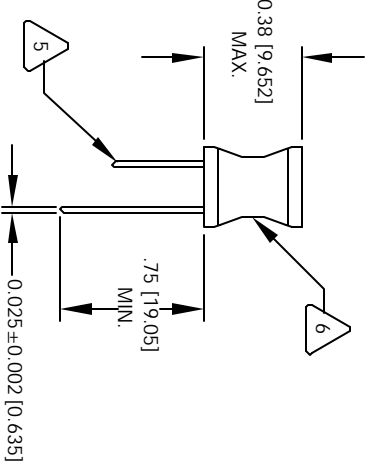
REV	ECN	DESCRIPTION	DATE	BY	CHK	DATE
A		PRODUCTION RELEASE	8/10/04	JLU		8/10/04



SCHEMATIC



MOUNTING HOLES PATTERN



FRONT VIEW

6 IF APPLICABLE, LABEL PART NUMBER AND VALUE

5 SOLDER WINDING TO TINNED LEADS

4 CONSTRUCTION:
COVER WINDINGS WITH UL APPROVED PVC TUBING
WIND WIRES TO ROD CORE, EVENLY SPACED.

3 SPECIFICATIONS OF POWER INDUCTOR:
WIRE: UL RECOGNIZED 130°C RATED MAGNET WIRE
CWS BYTE-MARK OR OTHER APPROVED PART
CORE: FERRITE ROD CORE, LOW LOSS MNZN
BOBBIN RATING CLASS B (130°C) REQUIRED
MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED
DRAWING AND TOLERANCE PER ANSI Y14.5M
ALL DIMENSIONS ARE IN NOTES AND DIMENSIONS
TOLERANCE INCHES: ±0.030
TOLERANCE METERS: ±0.005
ANGLE PROJECTION: FIRST ANGLE
DO NOT SCALE DRAWING

CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD SOLIDWORKS SIGN	X		
DATE			
PARTS LIST			
CWS Coil Winding Specialist 1510 E. Edinger Ave. Unit B, Santa Ana, CA 92705		CWS Coil Winding Specialist	
TITLE: Power Inductor			
SIZE	DRW. NO.	REV	
B	R0612-6R8K	A	
SCALE	1=1	SHEET	1 OF 1