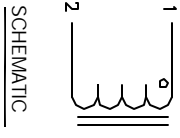


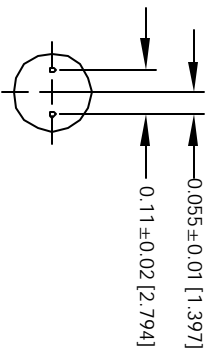
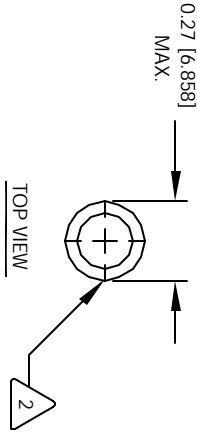
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REVISION HISTORY

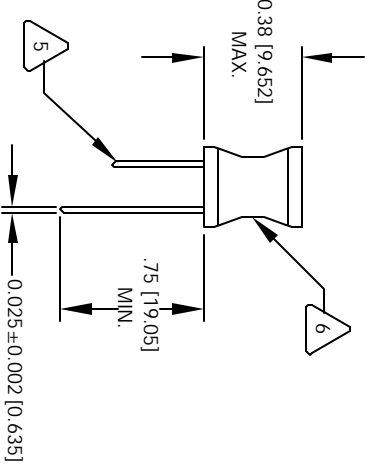
REV	ECN	DESCRIPTION	DATE	BY	CHK	DATE
A		PRODUCTION RELEASE	8/10/04	JLU		8/10/04



SCHEMATIC



MOUNTING HOLES PATTERN



- 6 IF APPLICABLE, LABEL PART NUMBER AND VALUE
- 5 SOLDER WINDING TO TINNED LEADS
- COVER WINDINGS WITH UL APPROVED PVC TUBING
WIND WIRES TO ROD CORE, EVENLY SPACED.
- 4 CONSTRUCTION:

- 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

- 2 BOBBIN RATING CLASS B (130°C) REQUIRED
- 1 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
XXXX ± 0.005
XXXX ± 0.015
TOLERANCE METERS
XXXX ± 0.127
XXXX ± 0.254
ANGLE PROJECTION
DO NOT SCALE DRAWING

CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD SOLIDWORKS SIGN	X		
DATE			
PARTS LIST			
TITLE:			
DRAWN: RFR			
CHECKED: JLU			
DATE: 8/10/04			
APPR: JLU			
DATE: 8/10/04			
SIZE: DIM. IN.			
SCALE: B			
1 = 1			
SHEET 1 OF 1			

COILS.COM, INC
1510 E. Edinger Ave
Unit B, Santa Ana, CA 92705

Power Inductor

R0612-8R2K