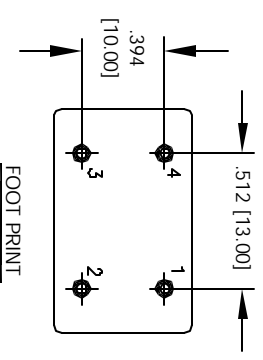
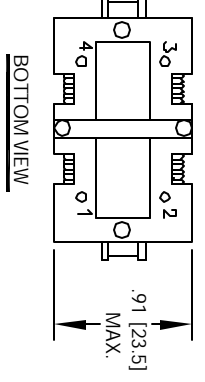
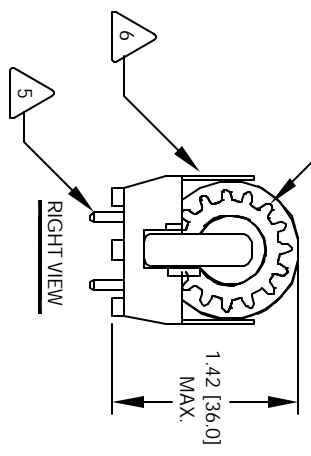
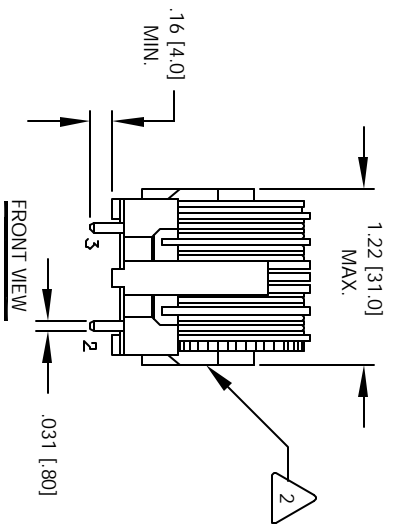
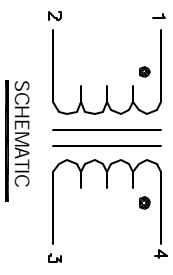


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REVISION HISTORY

REV	ECN	DESCRIPTION	DATE	BY	CHK	DATE
A		PRODUCTION RELEASE	9/03/04	JLU		9/03/04



6 WHERE SHOWN, USING A PERMANENT MARKING METHOD
 MARK PART NUMBER AND REVISION APPROX

5 REMOVE INSULATION AND SOLDER TO BOBBIN LEADS

4 WIND BOTH COILS EVENLY SPACED ON BOBBIN
 CONSTRUCTION:

INSURE INTEGRITY OF WINDING SEPARATION
 HI-POT TEST FOR INTERWINDING ISOLATION, 1250VDC TO
 WIRE SIZE DIAMETER = 0.80 MILLIMETER
 NUMBER OF TURNS = 20
 DCR = 0.04 MILLIOHMS MAX
 CURRENT RATING = 4.0A AC
 L = 1.00 mH MIN @ 10 KHZ, 0.250 Vrms.
 3 SPECIFICATIONS @ 25 °C

2 WIRE: UL RECOGNIZED 130° RATED MAGNET WIRE
 CWS BYTEMARK OR OTHER APPROVED PART
 CORE: SINGLE PIECE FERRITE H CORE

1 BOBBIN RATING CLASS B (130°) REQUIRED
 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
 NOTES: UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED
PALDWORKING AND TOLERANCE PER ANSI Y14.5M
ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
TOLERANCE ANGLES: .0005 ±.010 .0005 ±.015 .0005 ±.024 .0005 ±.028
ANGLE PRECISION
DO NOT SCALE DRAWING

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X		COILS COM, INC	
				1510 E. Edinger Ave	
				Unit B, Santa Ana, CA 92705	
PARTS LIST					
Common Mode Chokes					
DATE	APPD	DATE	DATE	DATE	DATE
6/03/04	JLU	6/03/04	6/03/04	6/03/04	6/03/04
SIZE: DIM. IN. 28V_1K0					
SCALE: 1=1					
SHEET 1 OF 1					