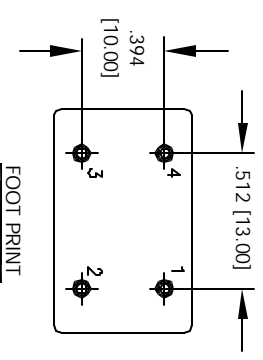
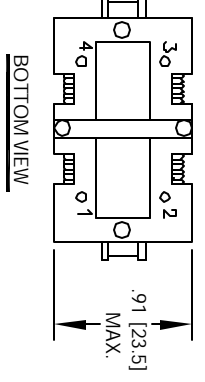
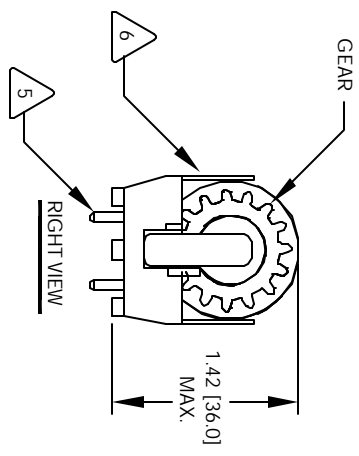
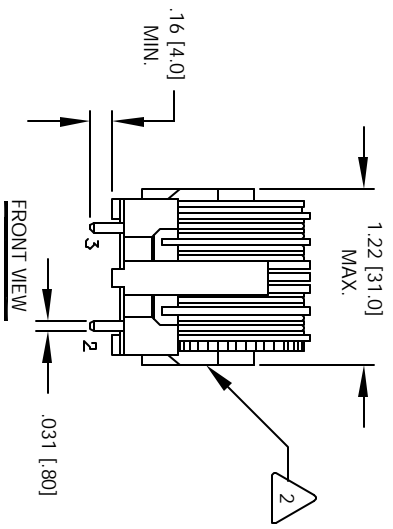
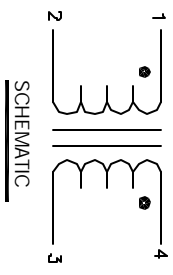


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REVISION HISTORY

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 = 0.6 MILLIMETER  
 NUMBER OF TURNS = 60  
 DCR = 0.22 MILLIOHMS MAX  
 CURRENT RATING = 2.0A AC  
 L = 10.00 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: .000E+00 .000E+01 .000E+02 .000E+03 .000E+04 .000E+05 .000E+06 .000E+07 .000E+08 .000E+09 .000E+10
TOLERANCE METRICS: .000E+00 .000E+01 .000E+02 .000E+03 .000E+04 .000E+05 .000E+06 .000E+07 .000E+08 .000E+09 .000E+10
ANGLE PRECISION: .000E+00 .000E+01 .000E+02 .000E+03 .000E+04 .000E+05 .000E+06 .000E+07 .000E+08 .000E+09 .000E+10
DO NOT SCALE DRAWING

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X		PARTS LIST	
				COILS COM, INC	
				CWS Coil Winding Specialist	
				1510 E. Edinger Ave	
				Unit B, Santa Ana, CA 92705	
TITLE: Common Mode Chokes					
SIZE: DIM. IN. 28V_10K					
SCALE: 1=1					
SHEET 1 OF 1					