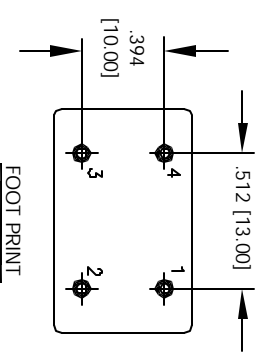
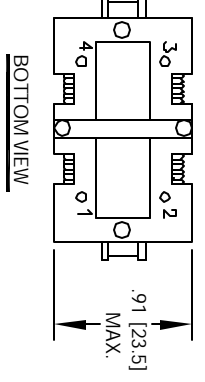
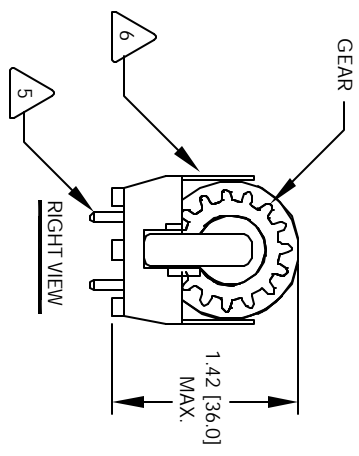
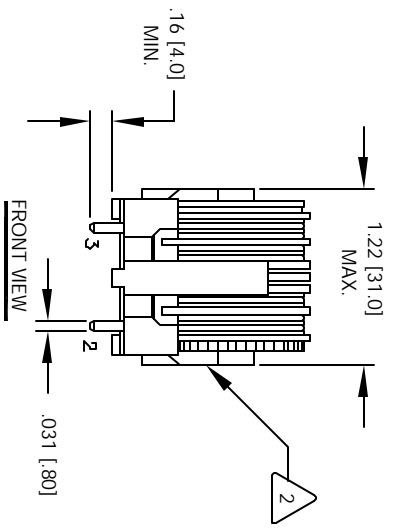
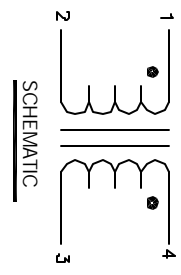


The information contained in this drawing is the sole property of CWS Coil Winding Specialist. Any reproduction in part or whole without written permission of CWS Coil Winding Specialist is prohibited.

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 = 0.30 MILLIMETER  
 NUMBER OF TURNS = 200  
 DCR = 2.60 MILLIOHMS MAX  
 CURRENT RATING = 0.5A AC  
 L = 120.00 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
PALDWORKS AND TOLERANCE PER ANSI Y14.5M
ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
TOLERANCE ANGLES: .000E+010 .XXE+015 .XXXE+024
TOLERANCE METRICS: .000E+024 .000E+028
ANGLE PRECISION
DO NOT SCALE DRAWING

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X		<b>PARTS LIST</b>	
				<b>COILS.COM, INC</b>	
				CWS Coil Winding Specialist.	
				1510 E. Edinger Ave.	
				Unit B, Santa Ana, CA 92705	
TITLE: <b>Common Mode Chokes</b>					
SIZE: DIM. IN. <b>28V_122K</b>					
SCALE: <b>1=1</b>					
SHEET <b>1</b> OF <b>1</b>					