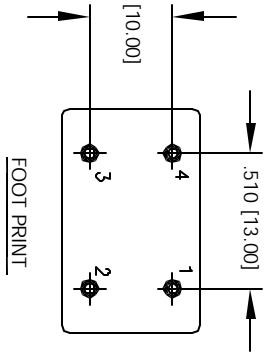
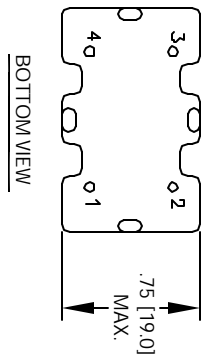
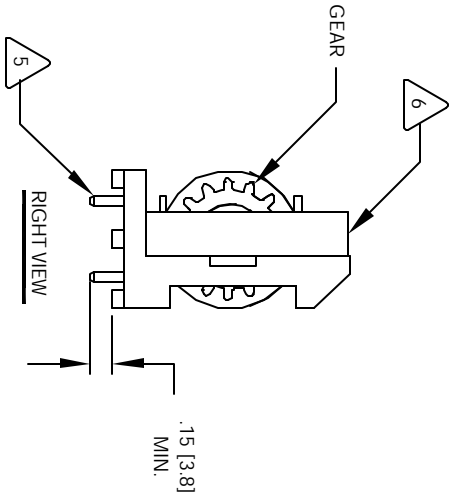
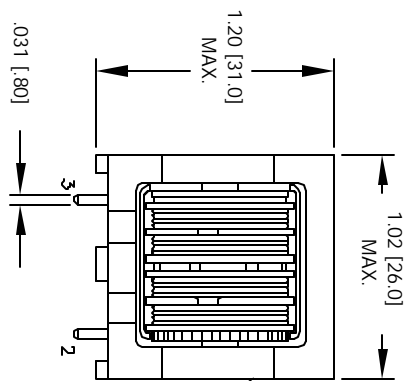
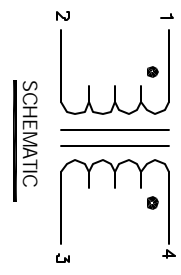


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REVISION HISTORY

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 = 0.55 MILLIMETER
NUMBER OF TURNS = 40
DCR = 0.14 MILLIOHMS MAX
CURRENT RATING = 1.8A AC
L = 3.30 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
PALDING AND TOLERANCE PER ANSI Y14.5M
ALL DIMENSIONS ARE IN INCHES AND (MILLIMETERS)
TOLERANCE ANGLES
XXXX±.010 .XX±.015
XXXX±.254 .XX±.008
ANGLE PRECISION
DO NOT SCALE DRAWING

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X			
PARTS LIST					
AUTOCAD SOLIDWORKS SIGN			CWS Coil Winding Specialist www.cwswind.com		
DATE			1510 E. Edinger Ave Unit B, Santa Ana, CA 92705		
TITLE: Common Mode Line Filter Vertical Mount					
DRAWN: RFR			DATE: 9/03/04		
CHECKED: JLU			DATE: 9/03/04		
APPROVED: JLU			DATE: 9/03/04		
SIZE: B			SCALE: 1=1		
REV: A			SHEET 1 OF 1		