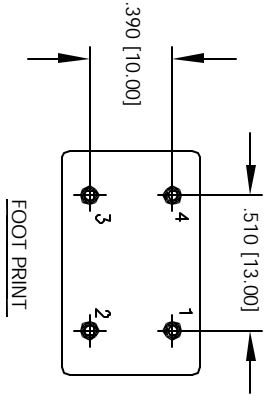
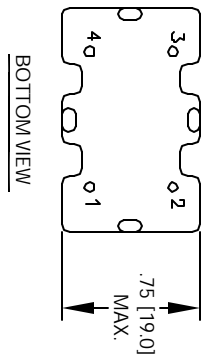
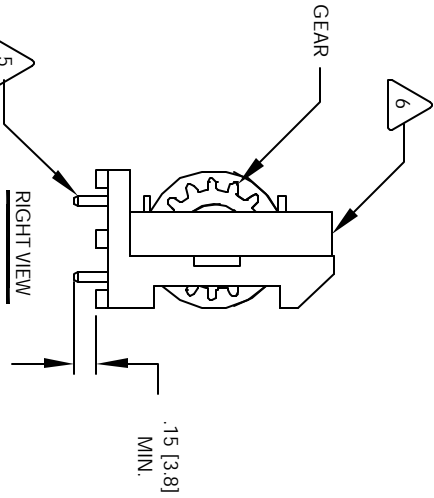
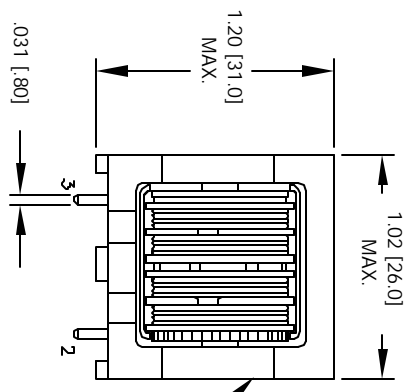
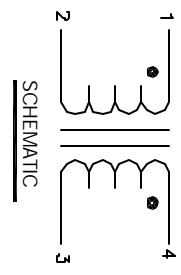


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REVISION HISTORY

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 = 0.75 MILLIMETER
NUMBER OF TURNS = 22
DCR = 0.05 MILLIOHMS MAX
CURRENT RATING = 3.5A 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	
PALDING AND TOLERANCE PER ANSI Y14.5M	
ALL DIMENSIONS ARE IN INCHES AND (MILLIMETERS)	
TOLERANCE ANGLES	← ±.030°
XXXX±.010 .XX±.015	← ±.030°
XXXX±.254 .XX±.38	← ±.030°
ANGLE PRECISION	⊖
DO NOT SCALE DRAWING	

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X			
PARTS LIST					
AUTOCAD SOLIDWORKS SIGN		DATE	CWS Coil Winding Specialist www.cwswind.com 1510 E. Edinger Ave Unit B, Santa Ana, CA 92705		
TITLE: Common Mode Line Filter Vertical Mount					
DRAWN	RRR	6/03/04			
CHKD	JLU	6/03/04			
ENGR	KSUM	6/03/04			
APPR	JLU	6/03/04			
SIZE DIM. UN.		SCALE		REV	
B		1 = 1		A	
				SHEET	1 OF 1