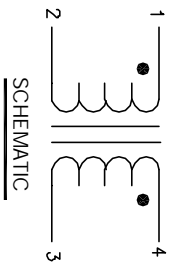


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REVISION HISTORY

REV	ECN	DESCRIPTION	SIGN & DATE			
			BY	DATE	CHK	DATE
B		PRODUCTION RELEASE	BLN	1/10/07	JLJU	1/10/07



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

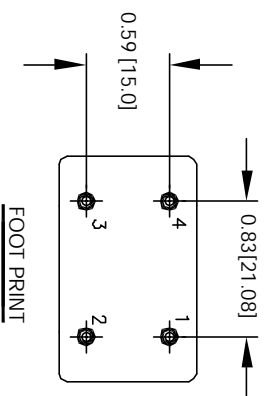
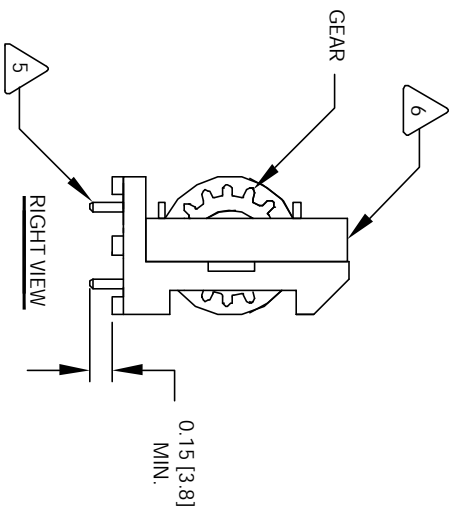
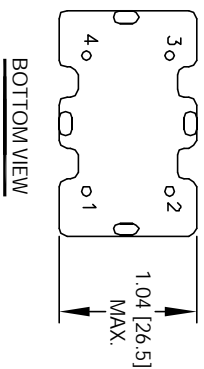
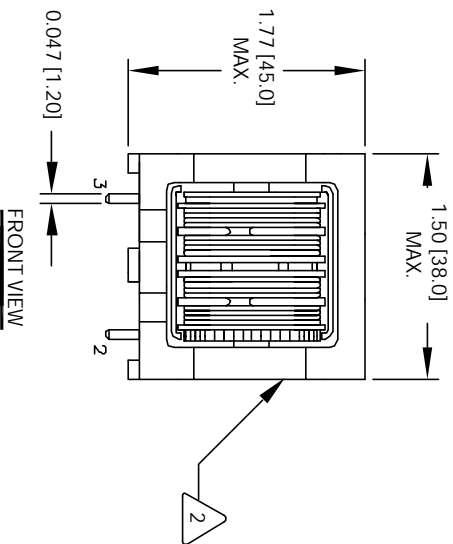
5 REMOVE INSULATION AND SOLDER TO BOBBIN LEADS

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 = 44
 DCR = 0.11 MILLI-OHMS MAX
 CURRENT RATING = 4.0A AC
 L = 8.10mH 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	DO NOT SCALE DRAWINGS
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M	
ALL DIMENSIONS ARE IN INCHES AND (DIMENSIONS)	
TOLERANCE INCHES: .XXX = ±.010 .XX = ±.015 .X = ±.030	
TOLERANCE METRCS: .XXX = ±.254 .XX = ±.08 .X = ±.075	
ANGLE PROJECTION	

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X			
PARTS LIST					
AUTOCAD SOLIDWORKS SIGN DATE			CWS Coil Winding Specialist. 353 W. GROVE AVE. ORANGE, CA. 92865		
DRAWN EBN DATE 1/10/07			TITLE: Common Mode Line Filter Vertical Mount		
CHECKED JLJU DATE 1/10/07			SIZE: DIM. IN: B		
ENGR. KSUM DATE 1/10/07			SCALE: 1=1		
APPR. JLJU DATE 1/10/07			REV B		
			35V-8K1		
			SHEET 1 OF 1		