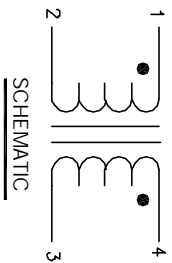


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REVISION HISTORY

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



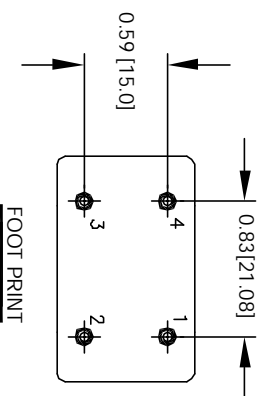
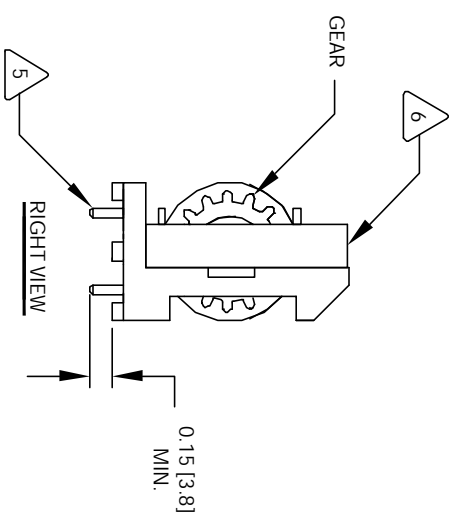
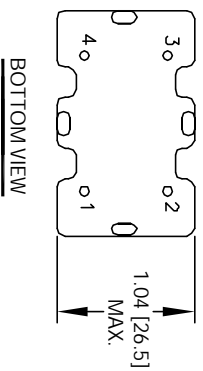
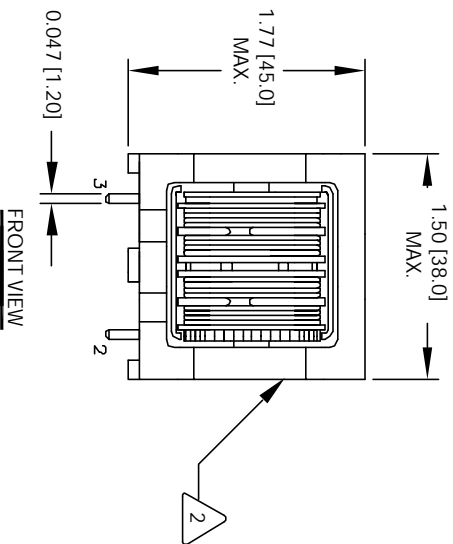
6 WHERE SHOWN, USING A PERMANENT MARKING METHOD
 MARK PART NUMBER AND REVISION APPROX

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 = 0.65 MILLIMETER
 NUMBER OF TURNS = 65
 DCR = 0.25 OHMS MAX
 CURRENT RATING = 2.5A AC
 L = 22.0mH 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 MILLIMETERS	
TOLERANCE INCHES: ± 0.030	
TOLERANCE METRICS: ± 0.813	
ANGLE PROJECTION: 45°	

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X			
PARTS LIST					
AUTOCAD SOLIDWORKS SIGN			CWS Coil Winding Specialist. 353 W. GROVE AVE. ORANGE, CA. 92865		
DATE			TITLE		
1/10/07			Common Mode Line Filter Vertical Mount		
DRAWN: EBN			SIZE: DMC: MD		
1/10/07			B		
CHECKED: JLJU			SCALE: 1=1		
1/10/07			SHEET 1 OF 1		
ENGR: KSUM			REV B		
APPR: JLJU			35V-22K		
1/10/07					