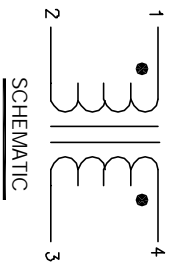


The information contained in this drawing is the sole property of CWS Coil Winding Specialists. Any reproduction in part or whole without written permission of CWS Coil Winding Specialists is prohibited.

REVISION HISTORY

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



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

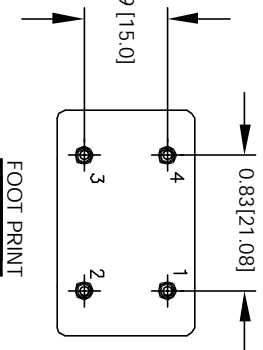
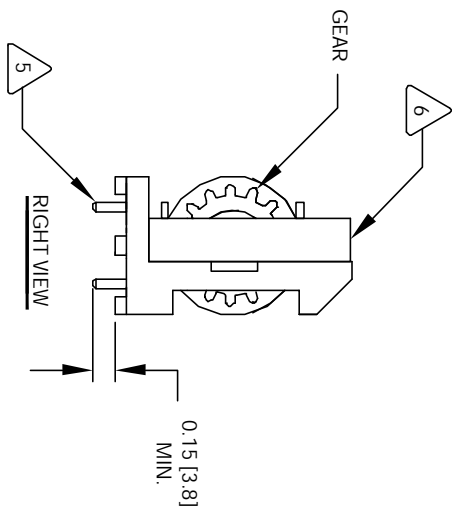
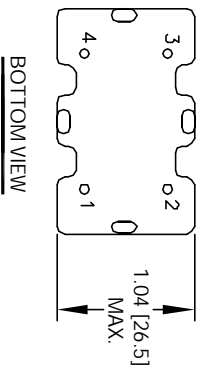
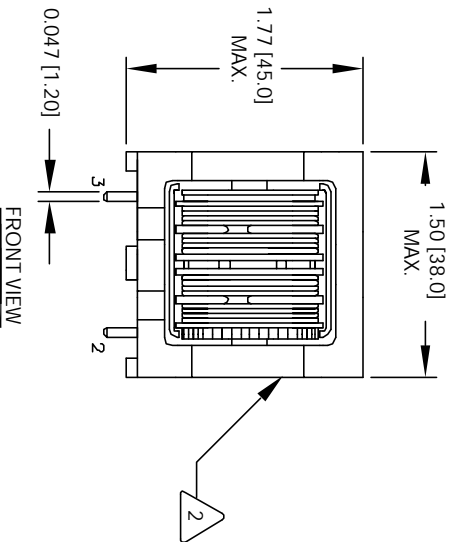
5 REMOVE INSULATION AND SOLDER TO BOBBIN LEADS

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 = 0.75 MILLIMETER
 NUMBER OF TURNS = 48
 DCR = 0.14 OHMS MAX
 CURRENT RATING = 3.5A AC
 L = 10 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	DO NOT SCALE DRAWINGS
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M	ANGLE PROJECTION
ALL DIMENSIONS ARE IN INCHES AND (DIMENSIONS)	
TOLERANCE INCHES: ± 0.030	
.XXX = ±.010 .XX = ±.015	
TOLERANCE METRCS: .XXX = ±.254 .XX = ±.08	

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.																														
		X		Common Mode Line Filter Vertical Mount	B																														
<table border="1"> <tr> <td>AUTOCAD</td> <td>DATE</td> <td>TITLE</td> <td>SIZE</td> <td>DWG. NO.</td> <td>REV</td> </tr> <tr> <td>SOLIDWORKS</td> <td>1/10/07</td> <td>Common Mode Line Filter Vertical Mount</td> <td>B</td> <td>35V-10K</td> <td>B</td> </tr> <tr> <td>SIGN</td> <td>1/10/07</td> <td></td> <td>SCALE</td> <td>1=1</td> <td></td> </tr> <tr> <td>ENGR. KSUM</td> <td>1/10/07</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>APPR. JLJU</td> <td>1/10/07</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>						AUTOCAD	DATE	TITLE	SIZE	DWG. NO.	REV	SOLIDWORKS	1/10/07	Common Mode Line Filter Vertical Mount	B	35V-10K	B	SIGN	1/10/07		SCALE	1=1		ENGR. KSUM	1/10/07					APPR. JLJU	1/10/07				
AUTOCAD	DATE	TITLE	SIZE	DWG. NO.	REV																														
SOLIDWORKS	1/10/07	Common Mode Line Filter Vertical Mount	B	35V-10K	B																														
SIGN	1/10/07		SCALE	1=1																															
ENGR. KSUM	1/10/07																																		
APPR. JLJU	1/10/07																																		
<table border="1"> <tr> <td>COIL WS COM, INC</td> <td>CWS Coil Winding Specialist.</td> </tr> <tr> <td>WWW.COILWS.COM</td> <td>353 W. GROVE AVE.</td> </tr> <tr> <td></td> <td>ORANGE, CA. 92865</td> </tr> </table>						COIL WS COM, INC	CWS Coil Winding Specialist.	WWW.COILWS.COM	353 W. GROVE AVE.		ORANGE, CA. 92865																								
COIL WS COM, INC	CWS Coil Winding Specialist.																																		
WWW.COILWS.COM	353 W. GROVE AVE.																																		
	ORANGE, CA. 92865																																		