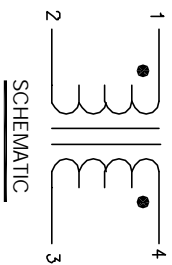


The information contained in this drawing is the sole property of CWS Coil Winding Specialist. Any reproduction in part or whole without written permission of CWS Coil Winding Specialist is prohibited.

REVISION HISTORY

REV	ECN	DESCRIPTION	DATE	BY	DATE	CHK	DATE
A		PRODUCTION RELEASE		RPR	3/06/06	JLJU	3/06/06



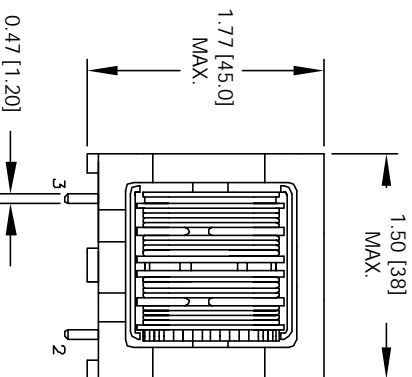
6 WHERE SHOWN, USING A PERMANENT MARKING METHOD
 MARK PART NUMBER AND REVISION APPROX

5 REMOVE INSULATION AND SOLDER TO BOBBIN LEADS

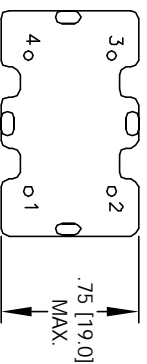
4 WIND BOTH COILS EVENLY SPACED ON BOBBIN
 CONSTRUCTION:

3 INSURE INTEGRITY OF WINDING SEPARATION
 HI-POT TEST FOR INTERWINDING ISOLATION, 1250VDC TO
 WIRE SIZE DIAMETER = 1.0 MILLIMETER
 NUMBER OF TURNS = 23
 DCR = 0.04 OHMS MAX
 CURRENT RATING = 6.0A AC
 L = 2.20 mH MIN @ 10 KHZ, 0.250 Vrms;
 SPECIFICATIONS @ 25 °C

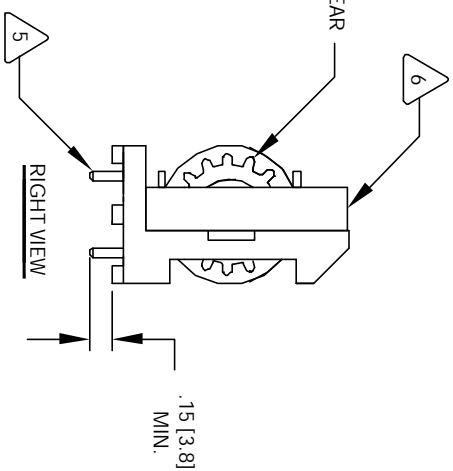
2 WIRE: UL RECOGNIZED 130° RATED MAGNET WIRE
 CWS BYTE-MARK OR OTHER APPROVED PART
 CORE: SINGLE PIECE FERRITE H CORE
 1 BOBBIN RATING CLASS B (130°) REQUIRED
 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
 NOTES: UNLESS OTHERWISE SPECIFIED.



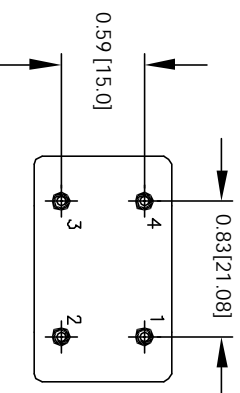
FRONT VIEW



BOTTOM VIEW



RIGHT VIEW



FOOT PRINT

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X		COIL WS COM, INC CWS Coil Winding Specialist. WWW.COILWS.COM	
PARTS LIST					
AUTOCAD		DATE		TITLE	
SOLIDWORKS		SIGN		Common Mode Line Filter Vertical Mount	
DRAWN		ENGR.		SIZE Dwg. No.	
RPR		KSUM		B	
CHECKED		APPR.		SCALE	
JLJU		JLJU		1=1	
3/06/06		3/06/06		SHEET 1 OF 1	
3/06/06		3/06/06		REV A	
TOLERANCE INCHES XXX=±.010 XX=±.015 TOLERANCE METRCS XXX=±.254 XX=±.08		ANGLE PROJECTION			
UNLESS OTHERWISE SPECIFIED		DO NOT SCALE DRAWINGS			
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M					
ALL DIMENSIONS ARE IN INCHES AND (DIMENSIONS)					