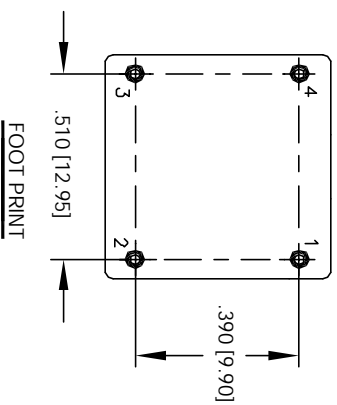
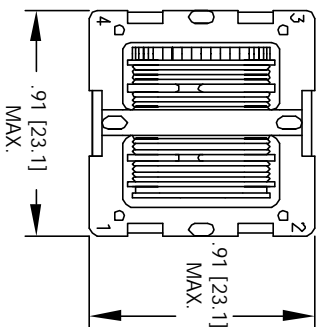
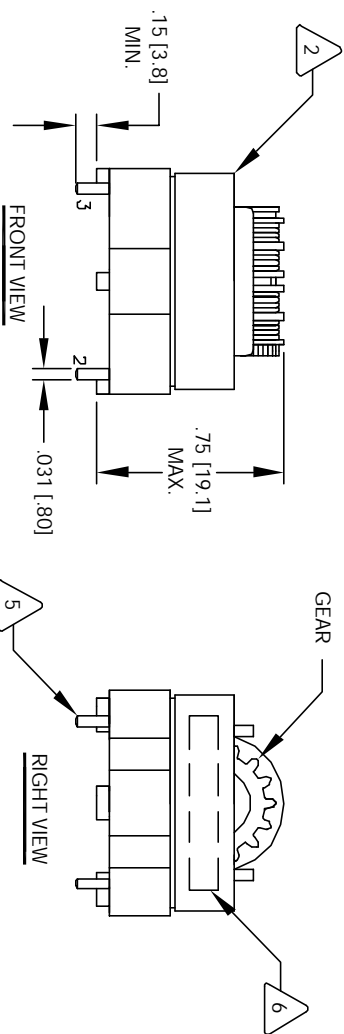
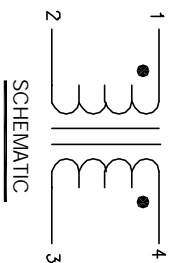


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REVISION HISTORY

REV	ECN	DESCRIPTION	DATE	BY	DATE	CHK	DATE
B		PRODUCTION RELEASE		RPR	7/02/07	JLAU	7/02/07



- 7 BUILT TO ROHS COMPLIANCE AND LEAD FREE.
- 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 = 0.35 MILLIMETER
NUMBER OF TURNS = 55
DCR = 0.45 OHMS MAX
CURRENT RATING = 0.75AAC
L = 6.80 mH MIN @ 10 KHZ, 0.250 Vrms;
3 SPECIFICATIONS@ 25 °C
- 3 WIRE: UL RECOGNIZED 130° RATED MAGNET WIRE
CWS BYTEMARK OR OTHER APPROVED PART
CORE: SINGLE PIECE FERRITE H CORE
- 2 BOBBIN RATING CLASS B (130°) REQUIRED
MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
- 1 NOTES: UNLESS OTHERWISE SPECIFIED.
READ FROM BOTTOM UP.

QTY	UM	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
		X		PARTS LIST	
AUTOCAD					
SOLIDWORKS					
SIGN		DATE			
DRAWN		7/02/07			
RPR					
ENGR		7/02/07			
KSUM					
APPR		7/02/07			
JLAU					
TITLE		Common Mode Line Filter			
SIZE		20H_6K8			
SCALE		1=1			
REV		B			

COILS COM, INC
 CWS Coil Winding Specialist.
 WWW.COILS.COM
 353 W. GROVE AVENUE
 ORANGE, CA. 92665

Common Mode Line Filter
 Horizontal Mount