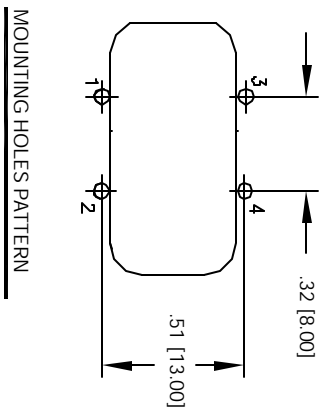
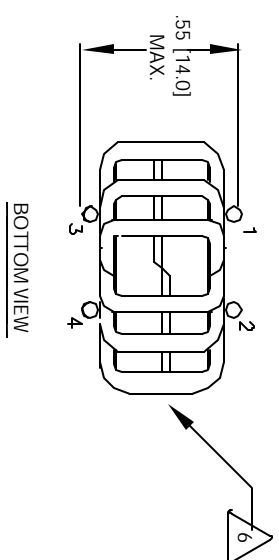
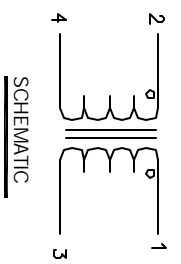
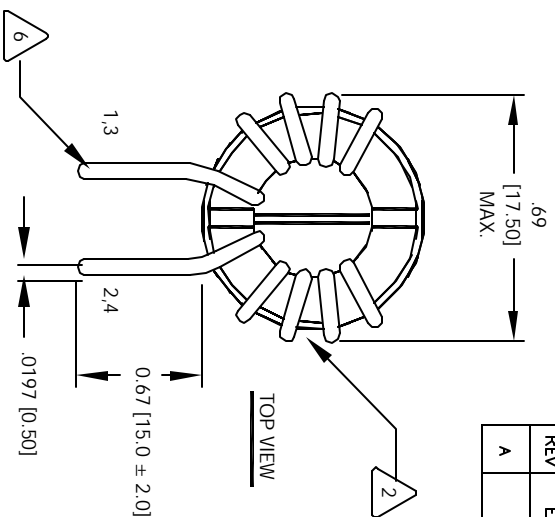


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REVISION HISTORY

REV	ECN	DESCRIPTION	DATE	BY	DATE
A		PRODUCTION RELEASE	5/13/04	JLU	5/13/04



- 6 WHERE SHOWN  
IF APPLICABLE, MARK PART NUMBER
- 5 FLUSH WITH THE COIL EDGE, AS SHOWN  
REMOVE INSULATION AND TIN LEADS
- 4 WIND ON EACH SIDE TO CORE AND EVENLY SPACED  
CONSTRUCTION:  
TEMP RANGE = -25 °C TO 105 °C  
MAX TEMP RISE = 40 °C  
TEST VOLTAGE = 2000 VAC, 1 MIN.  
DCR = 70 MILLI-OHMS, EACH LINE MAX.  
RATED VOLTAGE = 250 V AC OR DC  
RATED CURRENT = 2 AMPS  
L = 2.0 mH MIN., 10 KHZ, 0.250 Vrms, 0 ADC  
INSULATION RESISTANCE = 100 MEGA-OHMS MIN. @ 500 VDC  
SPECIFICATIONS AT 25 °C:

- 3 WIRE: UL RECOGNIZED 130 °C RATED MAGNET WIRE  
CWS BYTE-MARK OR OTHER APPROVED PART  
CORE: FERRITE TOROID, HIGH PERM MINZN

- 2 BOBBIN RATING CLASS B (130 °C) REQUIRED  
1 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
- NOTES: UNLESS OTHERWISE SPECIFIED, COMMON MODE CHOKE.

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			<b>PARTS LIST</b>	
			<b>COILS.COM, INC</b>	
			1510 E. Edinger Ave	
			Unit B, Santa Ana, CA 92705	
			<b>Small Common Mode Chokes</b>	
			<b>Vertical Mount S Series</b>	
			<b>S-02-20G</b>	
			<b>SCALE 2=1</b>	
			<b>SHEET 1 OF 1</b>	