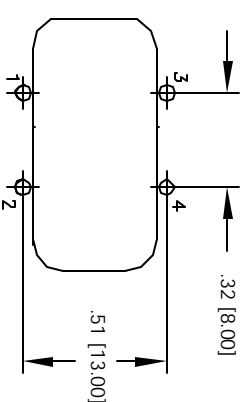
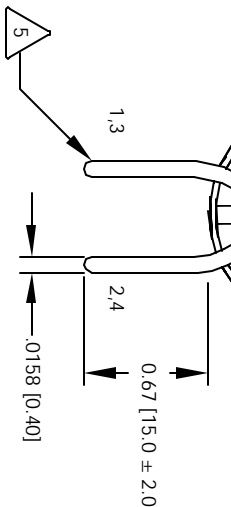
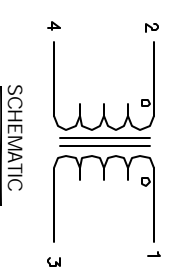
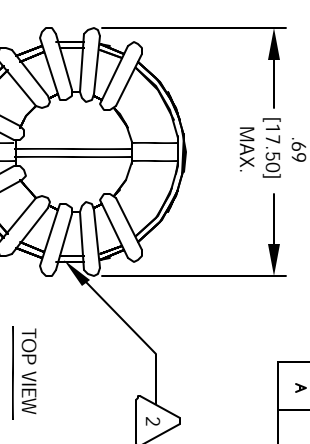


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REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A		PRODUCTION RELEASE	5/13/04



- 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 = 1 AMPS
L = 0.60 mH MIN., 10 KHz, 0.250 Vrms, 0 ADC
INSULATION RESISTANCE = 100 MEGA-OHMS MIN. @ 500 VDC
SPECIFICATIONS AT 25°C:
- 3

- 2 WIRE: UL RECOGNIZED 130 °C RATED MAGNET WIRE
CWS BYTE-MARK OR OTHER APPROVED PART
CORE: FERRITE TOROID, HIGH PERM MINZN
- 1 BOBBIN RATING CLASS B (130°C) REQUIRED
MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

NOTES: UNLESS OTHERWISE SPECIFIED, COMMON MODE CHOKE.

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			PARTS LIST	
			COILS.COM, INC	
			1510 E. Edinger Ave.	
			Unit B, Santa Ana, CA 92705	
			Small Common Mode Chokes	
			Vertical Mount S Series	
			S-01-10G	
			SCALE 2=1	
			SHEET 1 OF 1	