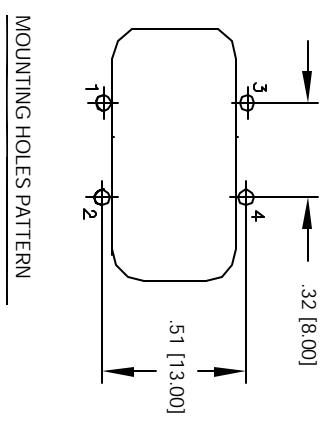
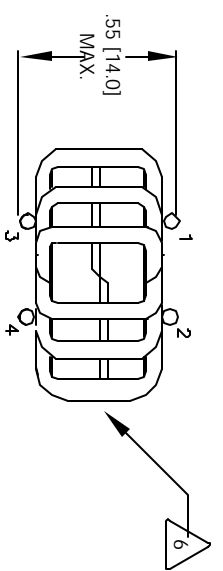
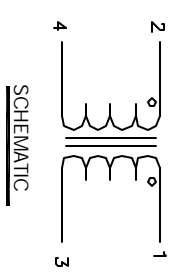
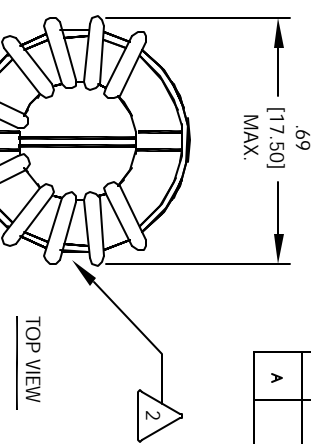


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REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A		PRODUCTION RELEASE	5/13/04



- 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 = 1.0 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 www.coils.com	
			CWS Coil Winding Specialist 1510 E. Edinger Ave Unit B, Santa Ana, CA 92705	
			Small Common Mode Chokes Vertical Mount S Series	
			SIZE: B	REV: A
			SCALE: 2=1	SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED
PAUSE/SPRING AND TOLERANCE PER FIG 11.5.2M
ALL DIMENSIONS ARE IN NOTES AND DIMENSIONS
TOLERANCE INCHES: $\pm .003$
TOLERANCE METERS: $\pm .075$
ANGLE PROJECTION: ϕ
DO NOT SCALE DRAWING