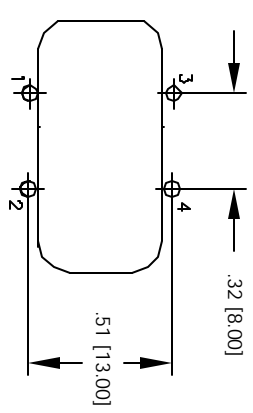
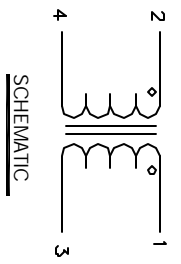
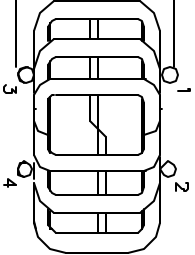
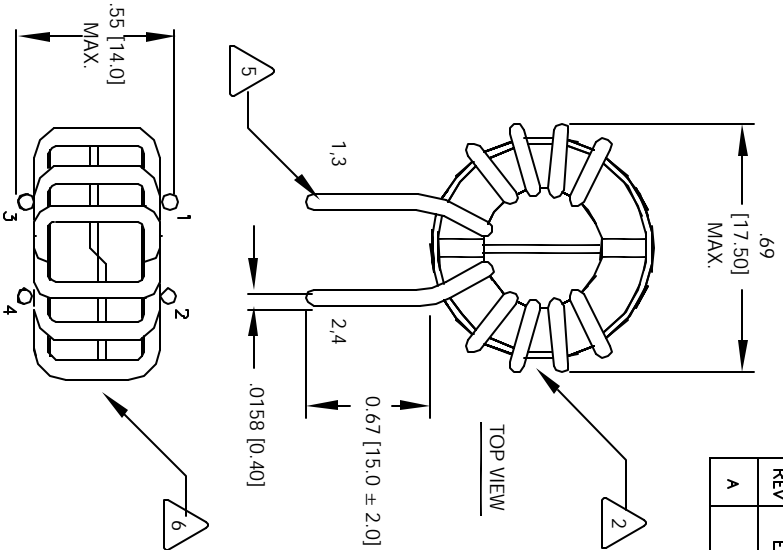


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REVISION HISTORY			
REV	ECN	DESCRIPTION	SIGN & DATE
A		PRODUCTION RELEASE	RRR 5/18/04 JLU 5/13/04



- 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 = 120 MILLI-OHMS EACH LINE, MAX.  
RATED VOLTAGE = 250 V AC OR DC  
RATED CURRENT = 1 AMPS  
L = 3.0 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.
			<b>PARTS LIST</b>	
	AUTOCAD SOLIDWORKS SIGN	X		
	DATE			
TITLE: <b>Small Common Mode Chokes</b> <b>Vertical Mount S Series</b>				
DRAWN: RFR 5/15/04				
CHKD: JLU 5/15/04				
ENGR: KSUM 5/15/04				
APPR: JLU 5/15/04				
SIZE: DIM. IN. <b>B</b>				
SCALE: <b>2=1</b>				
SHEET 1 OF 1				