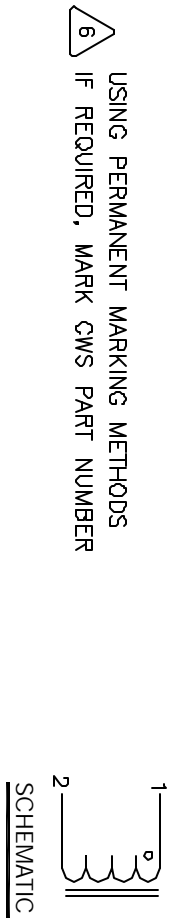


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REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
A		PRODUCTION RELEASE	TKK 7/22/04



6 USING PERMANENT MARKING METHODS
 IF REQUIRED, MARK CWS PART NUMBER

5 LEADS MUST BE CO-PLANAR WITH FLAT SURFACE
 REMOVE INSULATION, TIN LEADS SECTION THAT WRAP AROUND BOBBIN

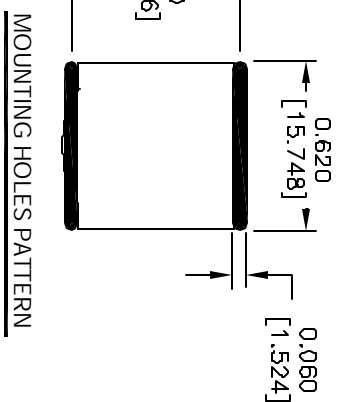
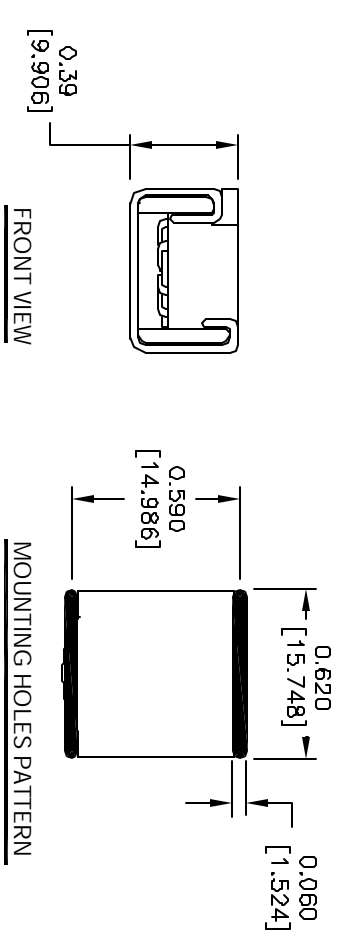
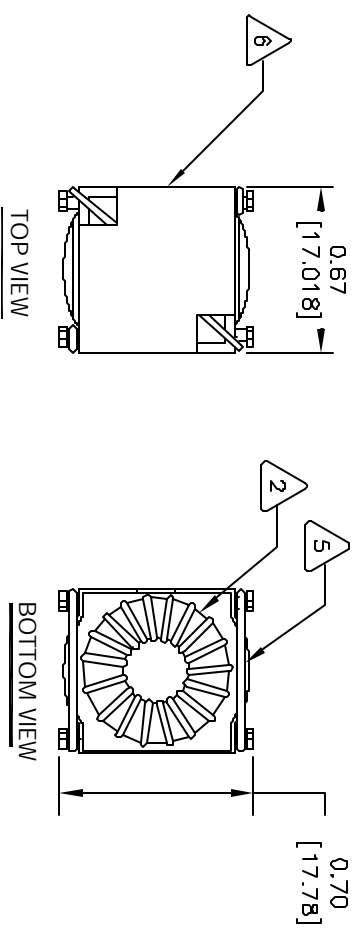
4 WIND COILS EVENLY SPACED
 CONSTRUCTION:
 HI-POT TEST FOR WINDING TO CORE ISOLATION = 500 VDC MIN
 SRF = 1.0 MHZ MIN.
 CURRENT RATING = 1.69 AMPS, 40 °C TEMP. RISE, NO AIR FLOW
 DCR = 190.0 MILLI-OHMS

3 DC BIAS OF 1.2 AMPS, INDUCTANCE = 264.0 UH
 L = 330 UH ± 10 % @ LOW DC BIAS, 1 KHZ: 250 mV
 SPECIFICATIONS:

2 WIRE: UL RECOGNIZED 155°C RATED MAGNET WIRE
 CWS BYTEMARK OR OTHER APPROVED PART
 CORE: COATED HIGH FLUX TOROID

1. RATING CLASS B (130°C MIN.) REQUIRED
 MATERIAL: UL RECOGNIZED 94V-0 FLAMMABILITY

NOTES: SURFACE MOUNT INDUCTOR



CODE	IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD	X		PARTS LIST	
SOLIDWORKS				
SKIN	DATE			
DRWN	RPR	7/22/04		
CHKD	TDK	7/22/04		
ENGR	JLAV	7/22/04		
APPR	JLAV	7/22/04		
SIZE	INCH			
B	1/8			
SCALE				
1=1				

EP FORM0005 REV 3 10/01

CAD-FILE:

REV	A
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