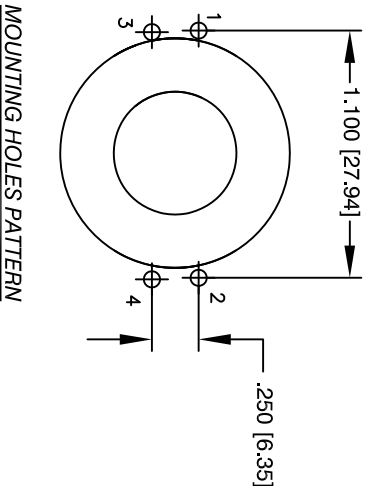
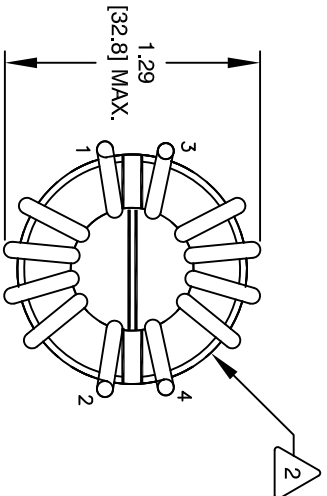
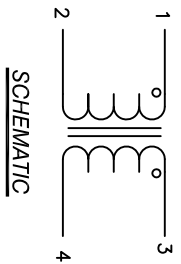
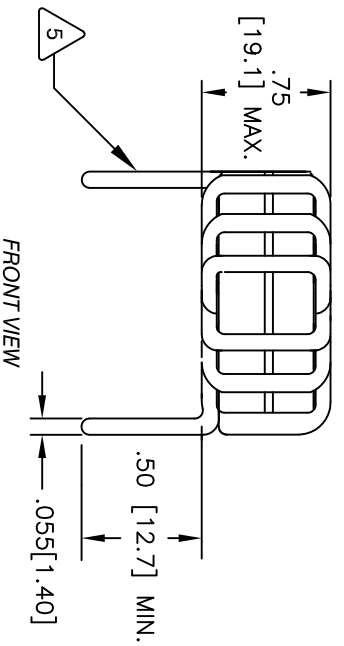


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REVISION HISTORY		SIGN & DATE				
REV	ECN	DESCRIPTION	BY	DATE	CHK	DATE
B		UPDATE ALL DIMENSIONAL TOLERANCES & ELECTRICAL	KLC	10/26/07	AK	10/26/07
C	150311	CHANGED OD DIMENSION	AK	03/11/15	BO	03/11/15



- 6 BUILT TO RoHS COMPLIANCE
- PACKAGING BOX  
MARK PART NUMBER AND REVISION ON
- FLUSH WITH THE COIL EDGE, AS SHOWN  
REMOVE INSULATION AND TIN LEADS APPROX. 0.5 INCH
- WIND ON EACH SIDE TO CORE AND EVENLY SPACED  
CONSTRUCTION:
- WEIGHT: 32 GRAM  
TEMP RANGE = -40 °C TO 130°C  
MAX TEMP RISE = 38 °C  
TEST VOLTAGE = 2000 VAC, 1 MIN.  
DCR OF EACH WINDINGS = 7.7 MILLI-OHMS MAX  
RATED VOLTAGE = 250 VAC OR VDC  
RATED CURRENT = 10 AMPS  
L = 0.6 mH MIN., 10 KHZ, 0.250 Vrms, 0 ADC  
INSULATION RESISTANCE = 100 MEGA-OHMS MIN. @ 500 VDC  
SPECIFICATIONS AT 25°C:

- APPROVED PART  
WIRE: UL RECOGNIZED 200°C RATED MAGNET WIRE  
CWS BYTEMARK OR OTHER APPROVED PART  
CORE: FERRITE TOROID
  - BOBBIN RATING CLASS B  
MATERIAL: UL RECOGNIZED
- NOTES: UNLESS OTHERWISE SPECIFIED.

PARTS LIST		TITLE:	
AUTOCAD	X	Common Mode Line Filter	
SOLIDWORKS		600 uH, 10 Amp, Horizontal	
SIGN	DATE	SIZE DWG. NO.	
DRWN	5/25/06	HL-H-601U-10A	
CHKD	5/25/06	SCALE	N/A
ENGR	5/25/06	SHEET 1 OF 1	
APPR	5/25/06	REV C	
UNLESS OTHERWISE SPECIFIED		CWS Coil Winding Specialist.	
DIMENSIONING AND TOLERANCE PER ANSI Y14.5M		353 W. GROVE AVENUE	
ALL DIMENSIONS ARE IN INCHES AND [MILLIMETERS].		ORANGE CA 92865	
TOLERANCE INCHES: $\pm .030$			
TOLERANCE METRICS: $\pm .015$			
ANGLE PROJECTION $\phi$			
DO NOT SCALE DRAWING			