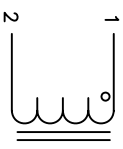


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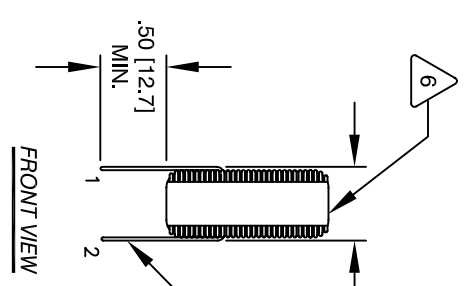
REVISION HISTORY

REV	ECN	DESCRIPTION	BY	DATE	CHK	DATE
E	141001	SEE ECN	AK	10/01/14	BO	10/01/14

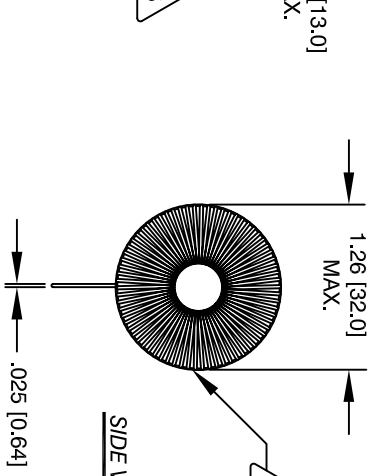


SCHEMATIC

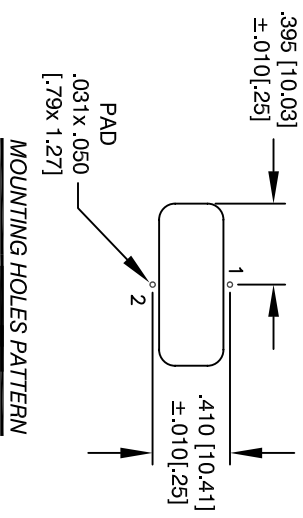
- 7 BUILT TO RoHS COMPLIANCE WHERE SHOWN
- 6 MARK PART NUMBER AND REVISION
- LEAD MUST BE REST TANGENT TO THE CORE COIL MUST REST FLAT ON PCB.
- FROM THE COIL
- 5 REMOVE INSULATION AND TIN LEADS APPROX. .50 INCH
- 4 WIND CORE EVENLY SPACED
- CONSTRUCTION:
- CURRENT RATING AT 240 Vac = 1.0 Amps
- CURRENT RATING AT 120 Vac= 1.5 Amps
- HI-POT = 750 VDC, CORE TO WINDING
- DCR = 0.85 OHMS MAX
- L = 4.0 mH±20%, (1KHz,0.1V)
- 3 SPECIFICATIONS @ 25°C



FRONT VIEW



SIDE VIEW



MOUNTING HOLES PATTERN

- 2 APPROVED PART
- OUTER WRAP: 3M OR OTHER CWS
- WIRE: UL RECOGNIZED 155°C RATED MAGNET WIRE
- CWS BYTEMARK OR OTHER APPROVED PART
- CORE: IRON POWDER

- 1 MATERIAL: UL RECOGNIZED FOR FLAMMABILITY

NOTES: READ FROM BOTTOM UP

UNLESS OTHERWISE SPECIFIED
 DIMENSIONING AND TOLERANCE PER ANSI Y14.5M AND [MILLIMETERS].
 TOLERANCE INCHES:
 .XXX±.010 XX±.020
 .XXX±.025 XX±.031
 ANGLE PROJECTION
 DO NOT SCALE DRAWING

QTY	CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
			PARTS LIST	
	AUTOCAD SOLIDWORKS			
	SIGN	DATE		
	TDK	6/07/07		
	CHKD	6/07/07		
	ENGR.	6/07/07		
	KSUM	6/07/07		
	APPR.	6/07/07		
	JLJU			
	SIZE	DMG. NO.		REV
	B	CWS-1120-100W		E
	SCALE	N/A		
			SHEET 1 OF 1	

Open Toroidal Chokes

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