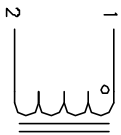


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SCHEMATIC

- 7 BUILT TO ROHS COMPLIANCE AND LEAD FREE.
- WHERE SHOWN, USING A PERMANENT MARKING METHOD MARK PART NUMBER AND REVISION IN APPROX
- 6 FLUSH WITH THE COIL EDGE, AS SHOWN LEAD TINNED TO WITHIN 1/8" OF BODY
- 5 REMOVE INSULATION AND

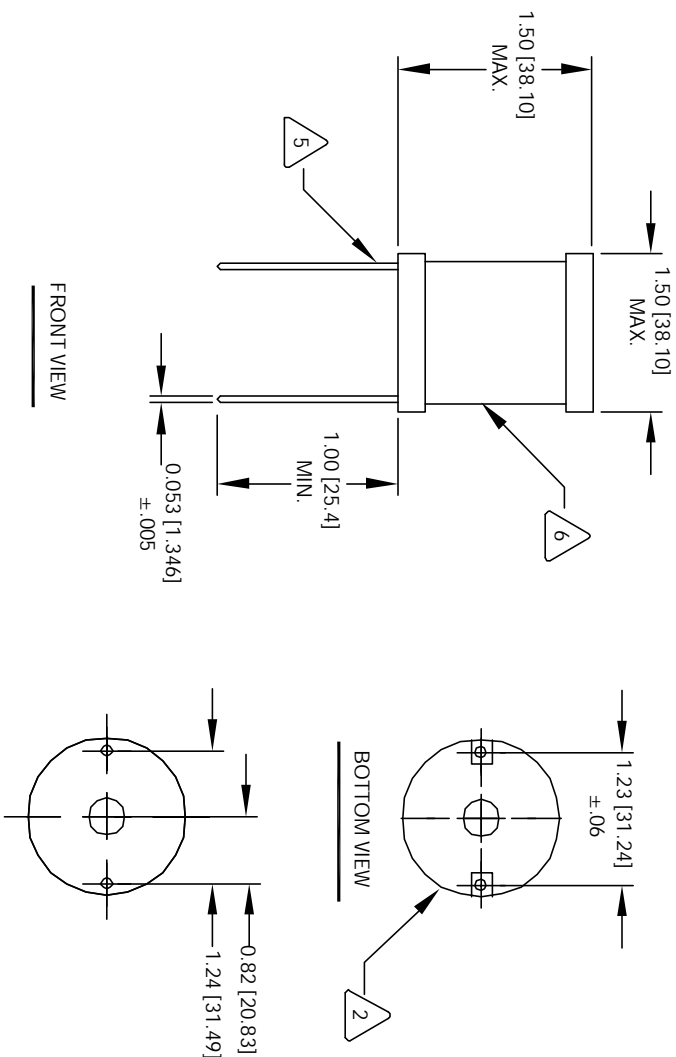
- 4 CONSTRUCTION:
 - HIPOT CORE TO WIRE = 750 VDC
 - MAX TEMP RISE AT RATED CURRENT = 35°C
 - DCR = 714.0 MILLI-OHMS MAX
 - MAX L DROP A RATED CURRENT = 5%
 - RATED CURRENT (DC) = 2.2 AMPS.
 - L = 5000.0 uH ± 10% @ 1KHz, 0.25 mV, 0 ADC
 - SPECIFICATIONS @ 25°C

- 3 WIRE: UL RECOGNIZED 130° RATTING MAGNET WIRE
- CWS BYTEMARK OR OTHER APPROVED PART
- 2 CORE: FERRITE BOBBIN CORE

- 1 MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
- NOTES: UNLESS OTHERWISE SPECIFIED, READ FROM BOTTOM UP.

EP FORM0005 REV 3 10/01

REVISION HISTORY			
REV	ECN	DESCRIPTION	DATE
B		PRODUCTION RELEASE	3/22/06



CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
AUTOCAD	X		
SOLIDWORKS			
SIGN	DATE	PARTS LIST	
DRAWN TDK	3/22/06	CWS Coil Winding Specialist.	
DESIGN JLAU	3/22/06	353 W. GROVE AVE.	
ENGR. KSUM	3/22/06	ORANGE, CA. 92865	
APPR. JLAU	3/22/06	High Current RF Chokes	
SIZE		REV	
B		B	
SCALE		SHEET	
2=1		1 OF 1	

CAD-FILE: