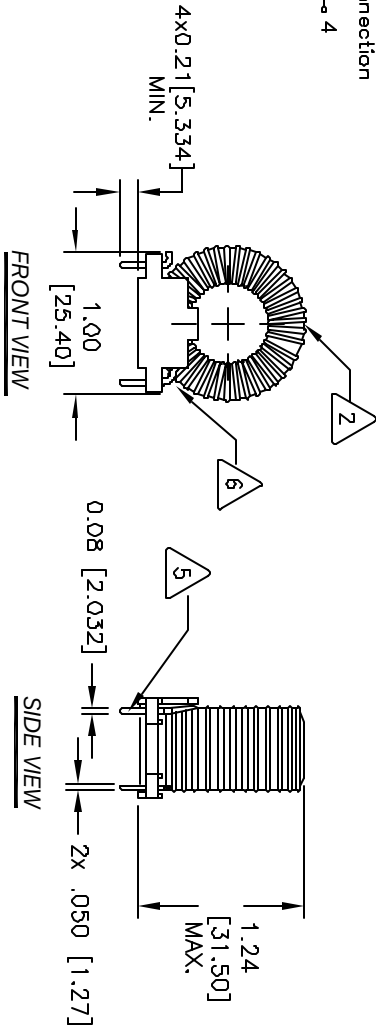
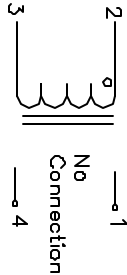


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REVISION HISTORY					
REV	ECN	DESCRIPTION	SIGN & DATE		
			BY	DATE	CHK
A		PRODUCTION RELEASE	RLU	2/11/05	JLW



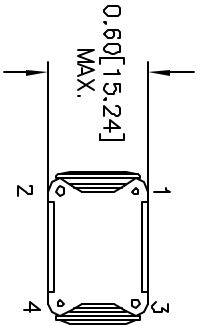
WHERE SHOWN
IF APPLICABLE, MARK PART NUMBER AND REVISION
6 APPLY EPOXY TO SECURE COIL TO BOBBIN.

5 INSERT THROUGH BOBBIN AS OUTPUT LEADS
REMOVE WIRE INSULATION AND
CONSTRUCTION:
WIND COILS EVENLY SPACED

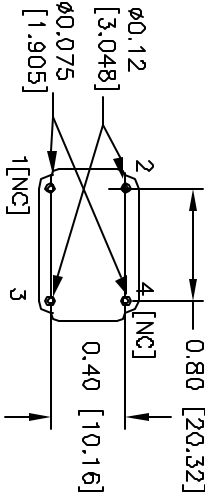
4
INDUCTANCE AT RATED CURRENT = 21.0uH
MAX. TEMP RISE AT RATED CURRENT = 11°C
RATED CURRENT MAX. = 5.1 AMPS DC
DCR = 9.9 MILLI-OHMS MAX
INDUCTANCE @ 0 ADC = 26.0uH±10%; 15.7KHz; 0.250 Vrms
3 SPECIFICATIONS @ 25°C:

WIRE: UL RECOGNIZED 155°C OR 200°C RATED MAGNET WIRE
CWSBTEMARK OR OTHER APPROVED PART
2 CORE: COATED IRON POWDER TOROID

RATING CLASS B (130°) REQUIRED
1. MATERIAL: UL RECOGNIZED 94V-0 FLAMMABILITY FOR BOBBIN
NOTES: UNLESS OTHERWISE SPECIFIED, READ FROM BOTTOM UP.



BOTTOM VIEW



MOUNTING HOLES PATTERN

CODE	IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
PARTS LIST				
AUTOCAD	X			
SOLIDWORKS				
SIGN	DATE			
DRWN	RLU	2/11/05		
CHKD	JLW	2/11/05		
ENGR	JLW	2/11/05		
APPR.	KKSJM	2/11/05		
TITLE:			Output Choke	
SIZE			5.1 Amps	
SCALE			1 = 1	
SHEET			1 OF 1	