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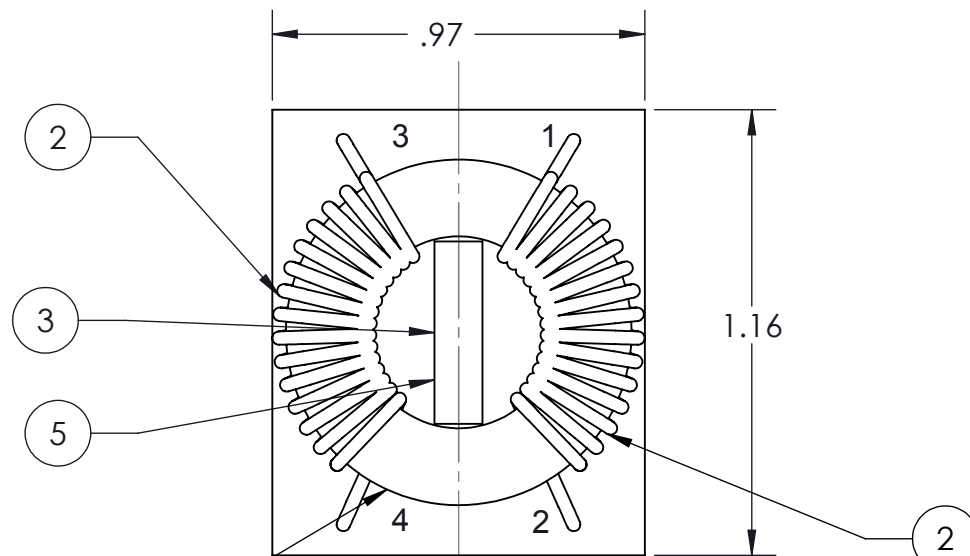
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VICOR CONFIDENTIAL

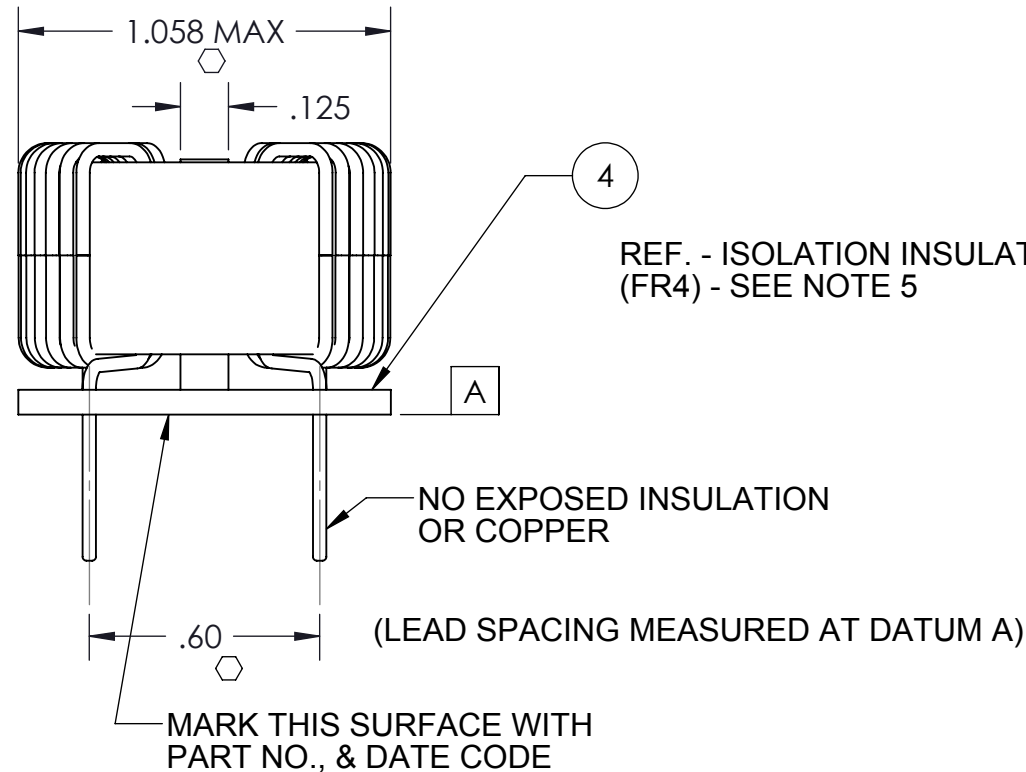
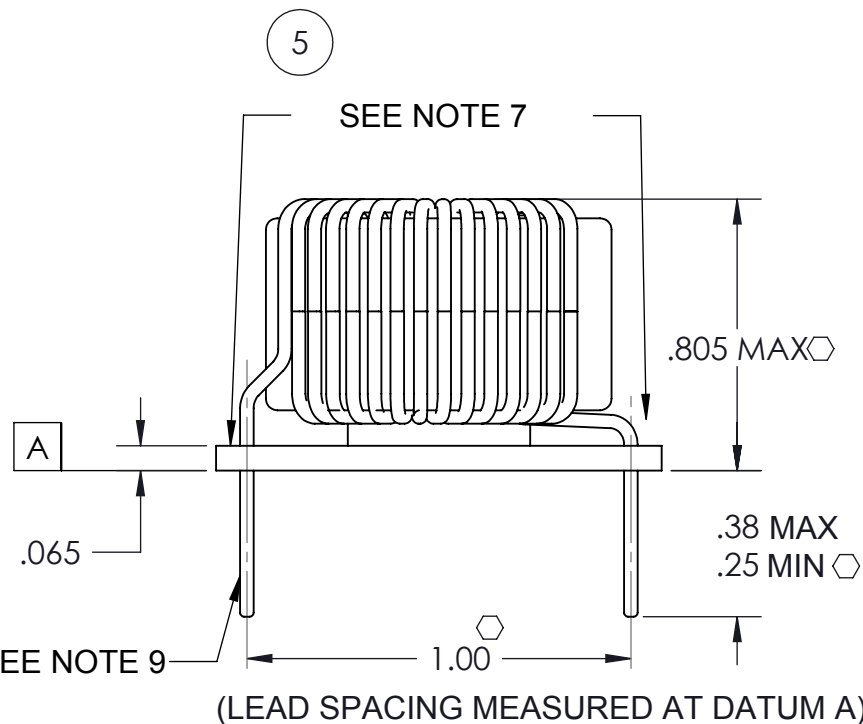
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REVISIONS

REV	DESCRIPTION	DATE	APPROVED
1	RELEASED PER E060499	02/16/06	PEI MB
2	REVISED PER E063650	03/13/06	PEI MB
3	REVISED PER E060905	07/28/06	BW MB
4	REVISED PER E072040	09/06/07	JS SG
5	REVISED PER E091875	10/20/09	JS REJH
6	REVISED PER E092163	12/04/09	GCK MH
7	REVISED PER E101309	10/22/10	KUK AR



REF: ISOLATION INSULATOR (FR4) SEE NOTES 5 & 7



REF. - ISOLATION INSULATOR (FR4) - SEE NOTE 5

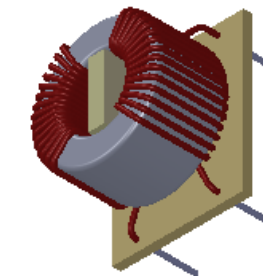
NO EXPOSED INSULATION OR COPPER

(LEAD SPACING MEASURED AT DATUM A)

MARK THIS SURFACE WITH PART NO., & DATE CODE

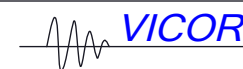
WIRE GAUGE TABLE

PN#	WIRE GAUGE	PIN DIAMETER AFTER TINNING (+/- .003")
31741	#21	0.030"
31742	#19	0.036"
31743	#16	0.051"
31744	#16	0.051"



- NOTES:
1. ASSEMBLY TO BE FREE OF NICKS.
 2. WINDINGS TO BE EVENLY SPACED.
 3. RoHS COMPLIANT. LEAD FREE PER CST-0001 LATEST REVISION.
 4. GENERAL WORKMANSHIP STANDARDS FOR MAGNETIC COMPONENTS PER WS-0002.
 5. ITEMS 3 & 4 SUPPLIED BY VENDOR AT ASSEMBLY.
 6. ALL PARTS FLAME RATED MIN U.L. 94V-0.
 7. APPLY ADHESIVE (ITEM 5) TO THE BASE OF ISOLATION INSULATOR (ITEM 3) AND TO ALL LEADS ON THE TOP SURFACE OF THE BOARD.
 8. □ DENOTES CRITICAL CHARACTERISTIC FOR LOT INSPECTION.
 9. SEE TABLE FOR WIRE GAUGE DIMENSIONS.
 10. LEADS MAY BE TINNED WITH SN96/AG4 OR SAC305 (SN 96.5, AG 3.0, CU 0.5) OR VICOR APPROVED EQUIVALENT.
 11. DIMENSIONS ARE INCHES ONLY.

DRAWN	DATE
P.E.IENI	11/02/05



SWD

MATERIAL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE INCH [MM] TOLERANCES ARE: DECIMALS ANGLES X.XX [X.X] = ±0.01 [0.25] ±1° X.XXX [X.XX] = ±0.005 [0.127]
SEE NOTES	
FINISH	THIRD ANGLE PROJECTION
SEE NOTES	DO NOT SCALE DRAWING

IND TOR 1.03 DIA 2W ASSY DWG

SIZE	CAGE CODE	DWG NO	REV
B	67131	31895	7
SCALE 2 : 1		SHEET 1 OF 1	

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