

Excellent Integrated System Limited

Stocking Distributor

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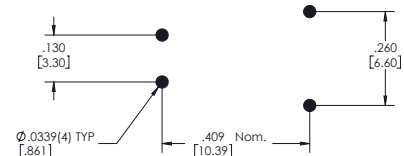
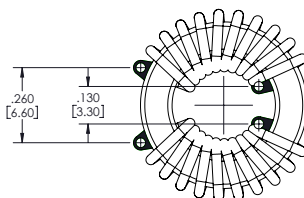
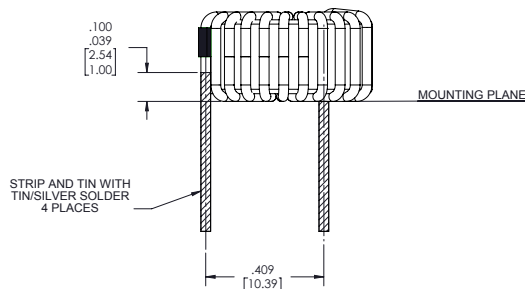
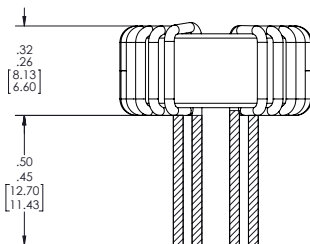
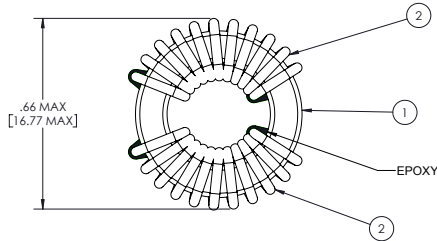
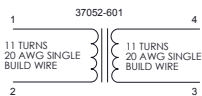
[Vicor Corporation](#)
[37052-601](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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REV.	DESCRIPTION	DATE	APPROVED
1	RELEASED PER E110692	ZMB 07/07/11	NZ
2	REVISED PER E111132	KUK 11/16/11	MH
3	REVISED PER E111265	KUK 12/20/11	SG
4	REVISED PER E120225a	KUK 03/16/12	MH
5	REVISED PER E131784a	REJH 12/20/13	MH
6	REVISED PER E140404	REW 03/24/2014	MH



NOTES:

- CORE: VICOR P/N 37081.
- MAGNET WIRE: NEMA MW28C SINGLE BUILD.
- ASSEMBLY TO BE FREE OF NICKS.
- RoHS COMPLIANT, LEAD FREE PER CST-0001 LATEST REVISION.

						VAC= 100mV RMS		
	3	1 PRIMARY	11	20	318µH MIN 455µH NOM 592µH MAX	10A	7.9 mR	f= 10 KHz
37052-601	2	1 SECONDARY	11	20		10A	7.9mR	f= 10KHz
Vicor P/N	ITEM NO.	WINDING	# OF TURNS	AWG	IND. µH PER WINDING @10KHz	RATED I	DC RES. MAX	TEST CONDITION

DRAWN BY Anyugh Raggett	DATE 10/12/2010	 VICOR			SWD
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE: INCH (MM)					
TOLERANCES ARE: ANGLES					
DECIMALS					
X.XX (X.X) ± 0.01 (0.25)					
X.XXX (X.XX) ± 0.005 (0.127)					
THIRD ANGLE PROJECTION					
					
DO NOT SCALE DRAWING					
SIZE C	CAGE CODE 67131	DWG NO 37052-XXX	REV 6		SHEET 1 OF 1