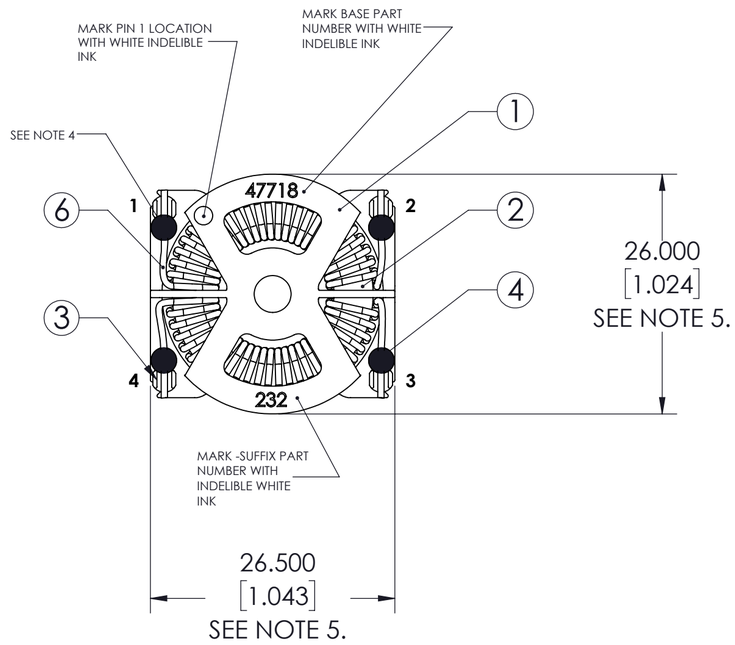
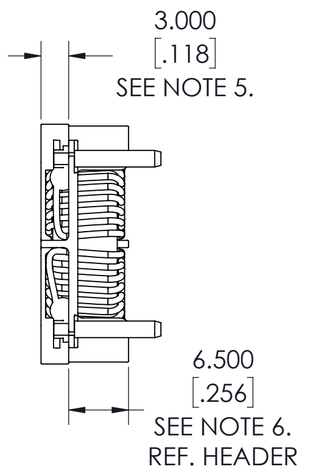
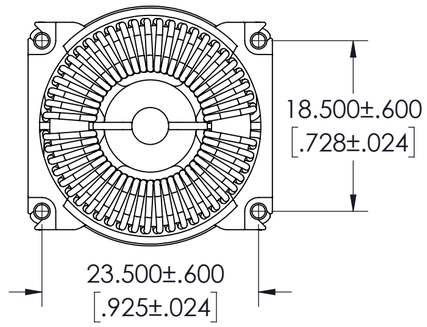
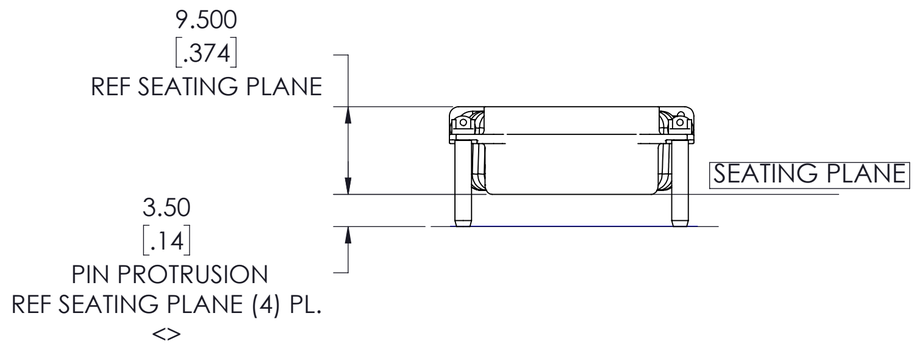
VICOR CONFIDENTIAL
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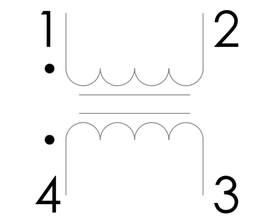
REV.	DESCRIPTION	INTL	DATE	APVD
1	RELEASE PER E190507A	GCK	10/16/19	VD

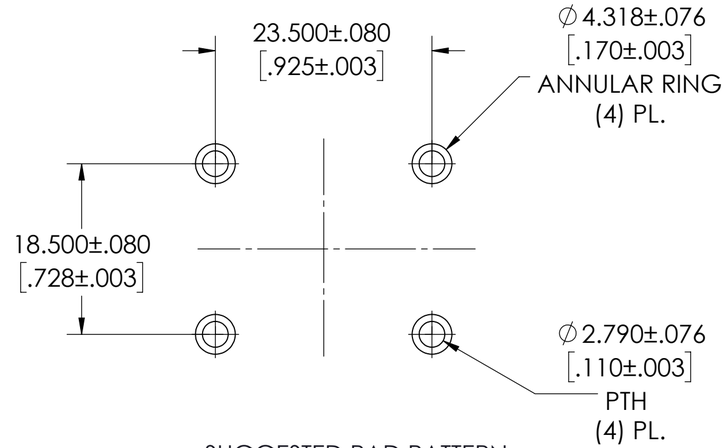






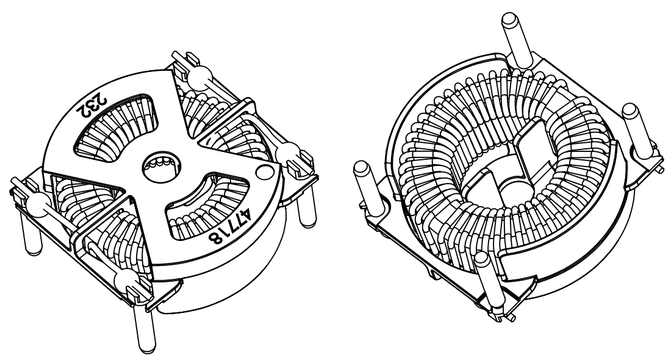






NOTES:
1. <> WIRE: SINGLE BUILD. UL R/C (OBMW2) MW77C CLASS H 180 °C<>
2. <>WINDINGS ARE SINGLE LAYER, NO OVERLAP ALLOWED
3. <>STRIP AND SOLDER WIRES TO TERMINALS USING Sn95/Sb5 SOLDER
4. <>DISPENSE EPOXY (BOM POSITION 4) AND ENSURE WIRES AND PINS (BOM POSITIONS 6,3) ARE BONDED TO HEADER (BOM POSITION 1)
5. <>SOLDER, EPOXY, WIRES SHALL NOT EXTEND BEYOND HEADER
6. <>WINDINGS SHALL NOT EXTEND BEYOND HEADER
7. <> DENOTES A CRITICAL CHARACTERISTIC AND SHALL BE INSPECTED FOR EVERY LOT
8. RoHS COMPLIANT AND LEAD FREE PER CST-0001 LATEST REVISION

VICOR P/N	INDUCTANCE @ 10 KHz 50 mV	IMPEDANCE @ 1 MHz 50 mV	DCR MAX PER WINDING	RATED CURRENT
47718-232	2.26 mH ±25%	7.0 kΩ MIN	40 mΩ	8.0 A



DRAWN BY	DATE
Carlos Yero	03/13/2017

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

VICOR SWD

INDUCTOR TOROIDAL CM DUAL WINDING TH

SIZE	CAGE CODE	DWG NO	REV
C	67131	47717	1

SCALE 2:1 SHEET 1 OF 1