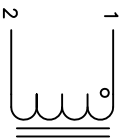
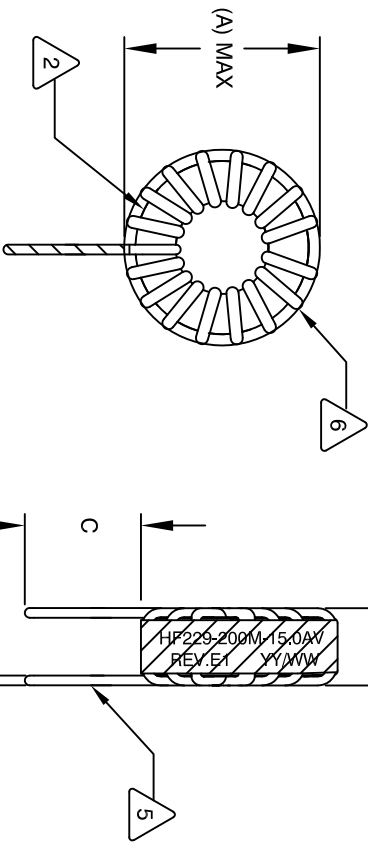


DIMENSIONAL TOLERANCES INCHES [MM]				
A	B	C	D	X
MAX	MAX	MIN	REF	REF
1.15 [29.21]	0.63 [16.00]	0.50 [12.70]	0.064 [1.60]	0.37 [9.40]

REVISION HISTORY				
REV	ECN	DESCRIPTION	SIGN & DATE	
			BY DATE	CHK DATE
E		UPDATED SPEC.	TN 07/14/2020	JL 07/14/2020
E1		REVISED HIPOT TEST SPEC.	TN 01/07/2021	JL 01/07/2021

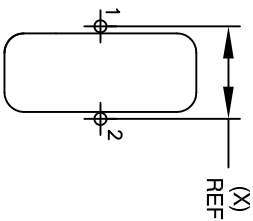


## SCHEMATIC




### DC BIAS TABLE

DC BIAS (AMP)	L@1KHz (REF)
0	20uH
1	20uH
2	20uH
4	20uH
6	20uH
8	20uH
10	19uH
12	19uH
14	18uH
15	18uH



## MOUNTING HOLES PATTERN

- 2 WIRE: UL RECOGNIZED 200°C RATED MAGNET WIRE  
CORE: POWDERED TOROIDAL CORE, CWS BYTEMARK OR OTHER APPROVED PART
- 1 RATING CLASS B (130°C MIN.) REQUIRED  
MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY
- ANY TOLERANCE. THIS DIM. CAN VARY A LITTLE FROM PART TO PART.  
"TYP" IN DIM. TAB. TABLE REFERS TO A NON-CRITICAL TYPICAL (AVERAGE) DIM. WITHOUT
- NOTES: UNLESS OTHERWISE SPECIFIED, READ NOTES FROM BOTTOM TO TOP.  
CAGE CODE: 5DME2

COILS PATTERN		CODE	MFG. P/N	DESCRIPTION	ITEM NO.
		IDENT			
		PARTS LIST			
AUTOCAD		X	<b>COLIWS.COM, INC</b> 353 W. GROVE AVENUE ORANGE, CA 92665 CWS Coil Winding Specialist.		
SOLIDWORKS					
SIGN		DATE			
DRAWN		DATE			
TOLERANCE PER ANSI Y14.5M AND [DIMETERS].		TDK	1/17/06	<b>TOROIDAL POWER INDUCTOR</b> 20uH, 15 Amps, Vertical	
TOLERANCE INCHES: .XXX=±.005 .XX=±.015 TOLERANCE METRICS: .XXX=±.127 .XX=±.38		CHECKED JLJU	1/17/06		
		ENGR. KSJUM	1/17/06		
		APPR. JLJU	1/17/06		
ANGLE PROJECTION 		SCALE		REV	
DO NOT SCALE DRAWING		2=1		E1	