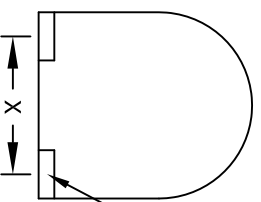
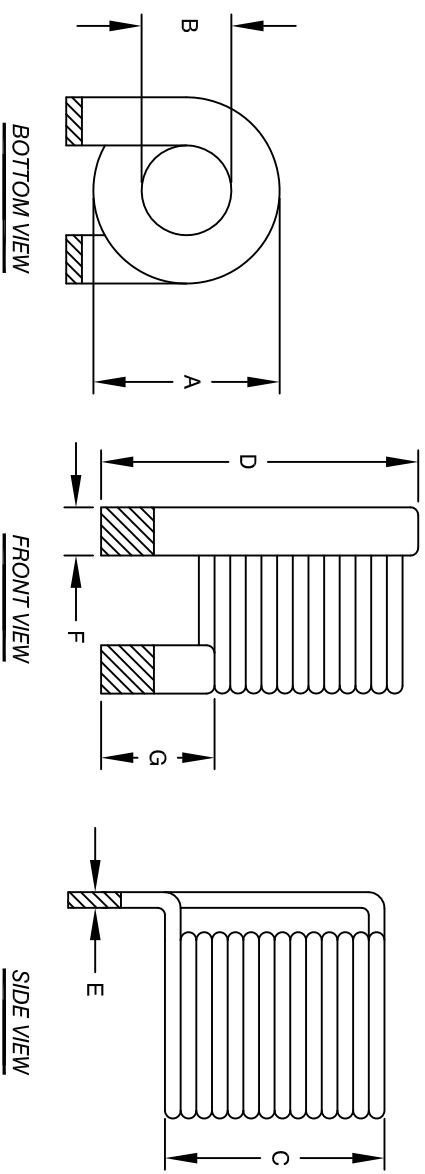


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DIMENSIONAL TOLERANCES INCHES (MM)									
A	B	C	D	E	F	G	X		
MAX	MIN	MAX	MIN	REF	REF	REF	REF	REF	
1.417 [36.00]	0.787 [20.00]	1.42 [36.00]	2.00 [50.80]	0.053 [1.35]	0.295 [7.50]	0.63 [16.00]	1.14 [29.00]		

REVISION HISTORY				SIGN & DATE		
REV	ECN	DESCRIPTION	BY	DATE	CHK	DATE
A		PRODUCTION RELEASE	JL	4/28/17	JLU	4/28/17
B		SPEC. CORRECTION	TN	9/11/17	JLU	9/11/17



0.061x0.340
[1.5525x8.625]

1
2
SCHEMATIC

- BUILT TO ROHS COMPLIANCE.
- IF APPLICABLE, LABEL PART NUMBER AND REVISION
- POSITION LEADS AS REQUIRED
REMOVE WIRE INSULATION AND TIN
WIND COILS EVENLY SPACED
CONSTRUCTION:
- DCR = 4.0 MILLIOHMS MAX
SRF > 10MHZ
MAX TEMP. RISE @ IDC 80 AMP, LESS THAN 25°C WITH NO AIRFLOW
INDUCTANCE = 6uH TYP.
TEST FREQUENCY: 1.0 KHZ ; TEST VOLTAGE: 250mV
RATED MAX. CURRENT = 80 AMPS RMS
OPERATING TEMPERATURE RANGE : -40° TO 180°C
SPECIFICATIONS @ 25°C
- WIRE: UL RATED CLASS 200°C
CORE: AIR
- RATING: UL-CLASS H (180°C) REQUIRED
MATERIAL: UL RECOGNIZED FLAMMABILITY

NOTES: UNLESS OTHERWISE SPECIFIED, READ NOTES FROM BOTTOM TO UP.

MOUNTING HOLES PATTERN

CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
PARTS LIST			
AUTOCAD SOLIDWORKS SIGN	X		
DATE	DATE	TITLE:	
4/28/17	4/28/17	HELICAL COIL, 6 UH AIR COIL, 80 AMPS	
CHKD	ENGR	SIZE (INC. NO.)	REV
JL	AM	B	B
4/28/17	4/28/17	CAC-060M-80AV	
APPR	JL	SCALE	
		N/A	

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