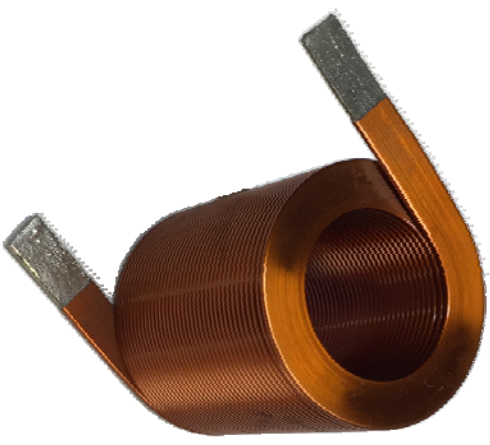


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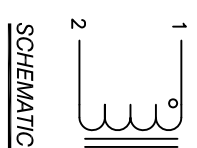
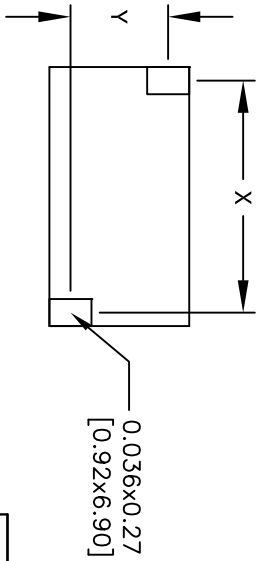
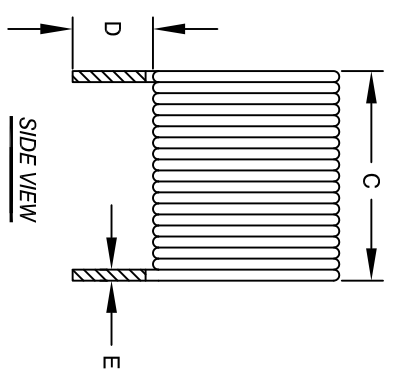
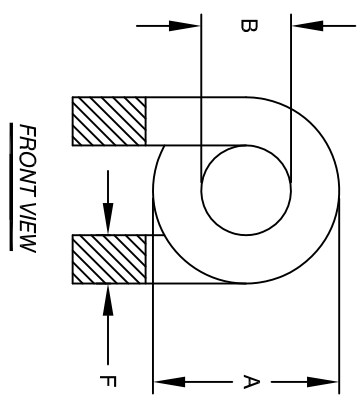


DIMENSIONAL TOLERANCES INCHES (MM)

A	B	C	D	E	F	X	Y
MAX 1.30 [33.00]	MIN 0.787 [20.00]	MAX 1.4567 [37.00]	MIN 0.50 [12.70]	REF 0.03 [0.80]	REF 0.236 [6.00]	REF 1.425 [36.20]	REF 1.14 [29.00]

REVISION HISTORY

REV	ECN	DESCRIPTION	SIGN & DATE			
			BY	DATE	CHK	DATE
A		PRODUCTION RELEASE	JL	4/24/17	JLU	4/24/17
B		SPEC. CORRECTION	TN	8/23/17	JLU	8/23/17



- 6 BUILT TO ROHS COMPLIANCE.
- 5 IF APPLICABLE, LABEL PART NUMBER AND REVISION POSITION LEADS AS REQUIRED REMOVE WIRE INSULATION AND TIN WIND COILS EVENLY SPACED
- 4 CONSTRUCTION:
DCR = 12.0 MILLI-OHMS MAX
SRF > 10MHZ
MAX TEMP. RISE @ IDC 40 AMP, LESS THAN 25°C WITH NO AIRFLOW
INDUCTANCE = 15uH TYP.
TEST FREQUENCY: 1.0 KHZ ; TEST VOLTAGE: 250mV
RATED MAX. CURRENT = 40 AMPS RMS
OPERATING TEMPERATURE RANGE : -40° TO 180°C
SPECIFICATIONS @ 25°C
- 3 WIRE: UL RATED CLASS 200°C
CORE: AIR
- 2 RATING: UL-CLASS H (180°C) REQUIRED
MATERIAL: UL RECOGNIZED FLAMMABILITY
- 1 NOTES: UNLESS OTHERWISE SPECIFIED, READ NOTES FROM BOTTOM TO UP.

CODE IDENT	MFG. P/N	DESCRIPTION	ITEM NO.
PARTS LIST			
AUTOCAD SOLIDWORKS SIGN	X	COILS COM, INC CWS Coil Winding Specialist. 353 West Grove Ave. Orange, CA 92865	
DATE	DATE	TITLE:	
4/24/17	4/24/17	HELICAL COIL, 15 UH AIR COIL, 40 AMPS	
ENGR. AM	4/24/17	SIZE DWG. NO.	REV
APPR. JL	4/24/17	B CAC-150M-40AH	B
DO NOT SCALE DRAWING		SCALE	
		N/A	
SHEET 1 OF 1			