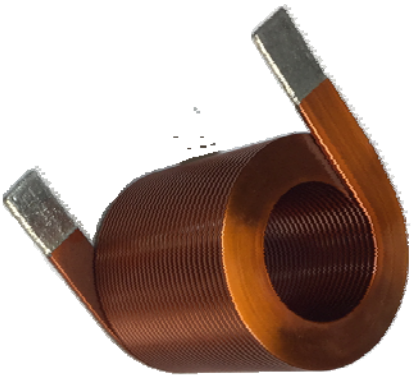
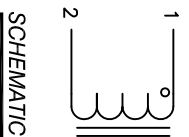
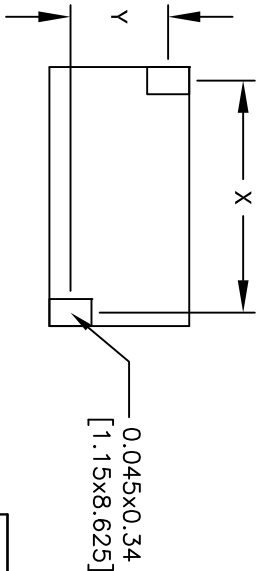
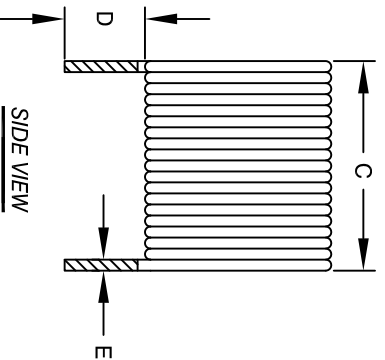
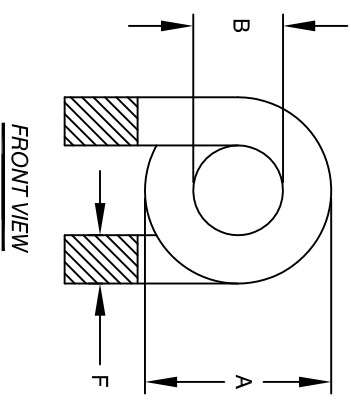


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| DIMENSIONAL TOLERANCES INCHES (MM) | | | | | | | | | |
|------------------------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--|--|
| A | B | C | D | E | F | X | Y | | |
| MAX | MIN | MAX | MIN | REF | REF | REF | REF | | |
| 1.41 [36.00] | 0.787 [20.00] | 1.45 [37.00] | 0.50 [12.70] | 0.039 [1.00] | 0.295 [7.50] | 1.41 [36.00] | 1.14 [29.00] | | |



- 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 = 6.2 MILLI-OHMS MAX
SRF > 10MHZ
MAX TEMP. RISE @ IDC 60 AMP, LESS THAN 25°C WITH NO AIRFLOW
INDUCTANCE = 10uH TYP.
TEST FREQUENCY: 1.0 KHZ ; TEST VOLTAGE: 250mv
RATED MAX. CURRENT = 60 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

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

| 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 |

| CODE IDENT | MFG. P/N | DESCRIPTION | ITEM NO. |
|--------------------|----------|--|----------|
| PARTS LIST | | | |
| AUTOCAD SOLIDWORKS | X | COILS COM, INC CWS Coil Winding Specialist. 353 West Grove Ave. Orange, CA 92865 | |
| DRWN | DATE | TITLE: | |
| JL | 4/24/17 | HELICAL COIL, 10 UH AIR COIL, 60 AMPS | |
| CHKD | DATE | SIZE DWG. NO. | |
| JL | 4/24/17 | B | |
| ENGR. | DATE | SCALE | |
| AM | 4/24/17 | N/A | |
| APPR. | DATE | REV | |
| JL | 4/24/17 | B | |