

EP FORM0005 REV 3 10/01

NOTES: UNLESS OTHERWISE SPECIFIED. TOROIDAL INDUCTOR

TOLERANCE METRICS:

CXX=±,127 ,XX=±,38 <-+0'30'

ENGR.

JLAU

6/22/06 6/22/06 6/22/06

6/22/06

TC-681M-5A-130V

₩ 2002

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E RR

DO NOT SCALE DRAWING

TOLERANCE INCHES: X-±.005 XX-±.015 <=±0°30° DINENSIONING AND
TOLERANGE PER ANSI Y14.5M
ALL DIMENSIONS ARE N INCHES
AND [WILLIMETERS].

DRAWN

SIGN

DATE

WWW.coilws.com

CWS Coil Winding Specialist.
353 w. GROVE AVENUE
ORANGE, CA. 92865

TIILE:

**Power Toroidal Inductors** 

Vertical Mount

UNLESS OTHERWISE SPECFED

AUTOCAD SOLIDWORKS

MFG. P/N

PARTS

LIST

NO.

READ FROM BOTTOM UP.

MATERIAL: UL RECOGNIZED 94V-0 FOR FLAMMABILITY

CORE COATING RATING CLASS B (130°) REQUIRED

2

CORE: COATED IRON POWDER

WIRE: UL RECOGNIZED 130°C RATED MAGNET WIRE

М

SPECIFICATIONS @ 25 °C

INDUCTANCE @ 0 AMPS = 680.0 uH,  $\pm 20\%$ , 1 KHz., 0.25 Vrms

CAD-FILE:

SHEET

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