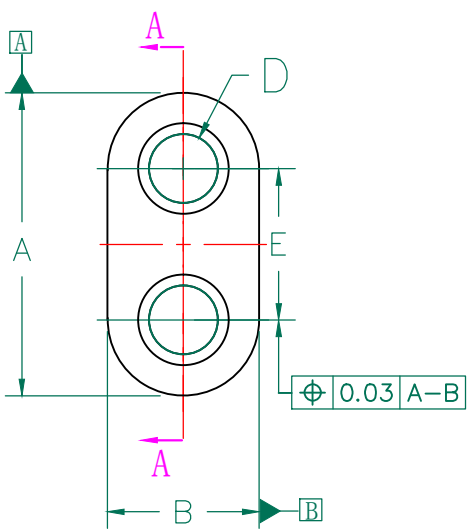
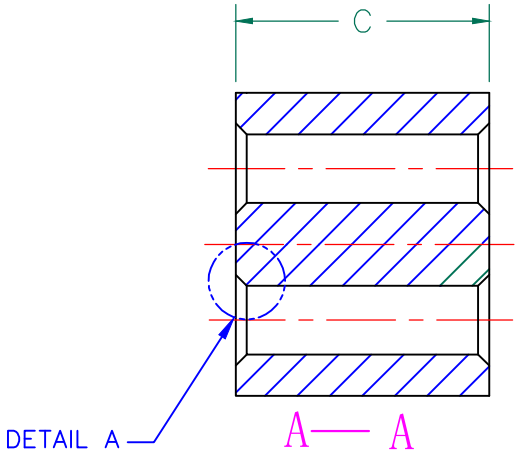
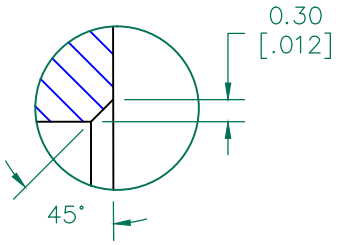






DETAIL A
SCALE 10:1

ELECTRICAL TESTING

TEST	NET Z
# TURNS	1 BOTH HOLES
TEMPERATURE	–
FREQUENCY	10 MHz
NOMINAL	88 Ω
MINIMUM	C 70 Ω

WEIGHT/1000 0.88 kgs [1.94 Lbs]

AGILENT E4991A Impedance/Material Analyzer
HP 16092A Test Fixture, REF #3025

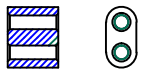
NOTES:

1. COSMETIC SPECIFICATION REFER TO WI–QA–038.
2. C DENOTES SPECIAL CHARACTERISTICS AS NOTED IN CONTROL PLAN THE Cpk VALUE EXPECTED IS 1.33 OR GREATER IN THE MASS PRODUCTION.

FERRITE CORE DIMENSIONS (SPEC): mm[Inches]

A	8.40 [.331]	±	0.10 [.004]
B	4.20 [.165]	±	0.10 [.004]
C	7.00 [.276]	±	0.15 [.006]
D	1.90 [.075]	±	0.05 [.002]
E	4.20 [.165]	±	0.20 [.008]

SCALE DRAWING 1:1



26N0330–080

DIMENSIONS ARE IN mm[INCHES].

REV	DESCRIPTION	DATE	INT
A	ORIGINAL DRAFT	03/26/14	Jcai

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Laird

PROJECT/PART NUMBER:	REV	PART TYPE:	DRAWN BY:
26N0330–080	A	BALUN CORE	Jcai

DATE:	SCALE:	MATERIAL:
03/26/14	6:1	Ferrite

CAD #	TOOL #
26N0330–080–A	N0330