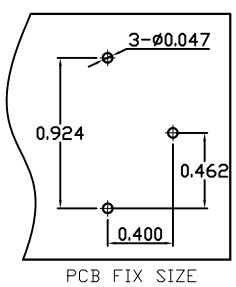
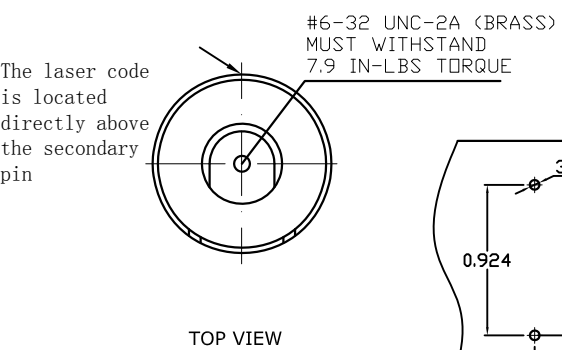
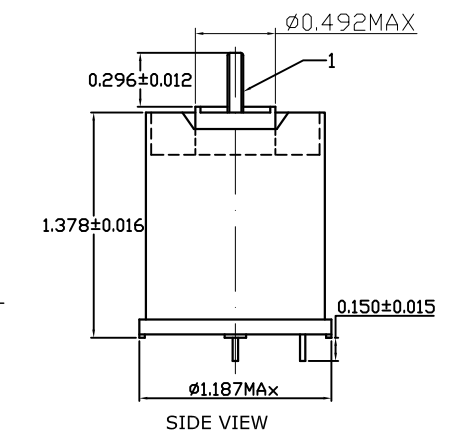
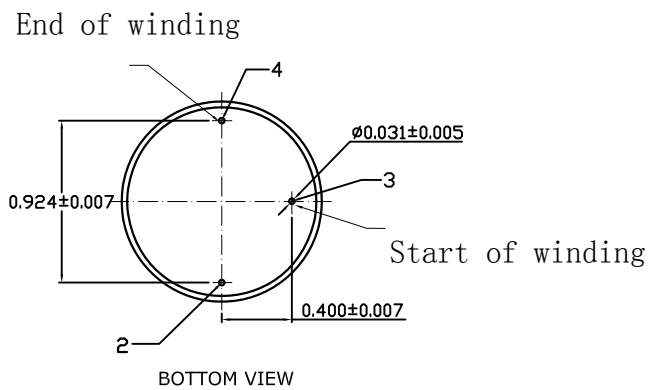


(Mark)	(Qty.)	(EC Content)	(EC Reason)	(EC No.)	(Date)	(Proposer)
△						
△						
△						



TEST CIRCUIT FOR REFERENCE ONLY

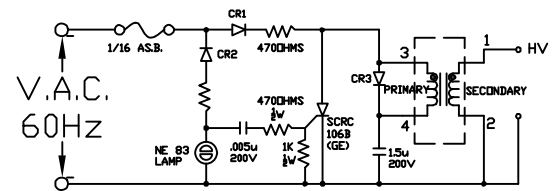
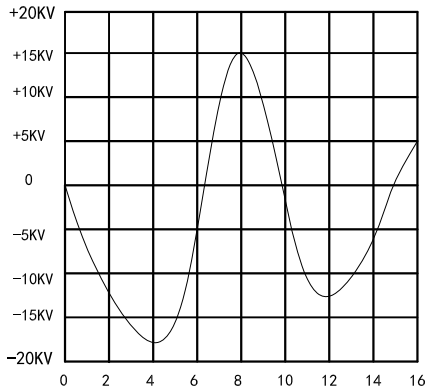


FIG. 1

When the test voltage is 110V 60Hz, such as FIG.2 voltage and pulse width.



TYPICAL WAVEFORM AT THE H.V. POINT WITH PULSE WIDTH IN THE TRANSFORMER INTO A 20PF LOAD
FIRST NEGATIVE PEAK 18±3kv

FIG. 2

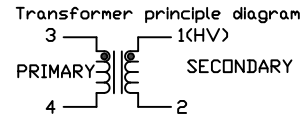


FIG. 3

NOTES:

- PRIMARY: 23 ± 1/2 TURN 1UEW-0.45;
- SECONDARY: 3850 TURN 1UEW-0.06;
- HYPOT 1250VAC. BETWEEN PRIMARY AND SECONDARY;
- THE USE OF TEMPERATURE - 40~85 ° C;
- FILL MATERIAL: EPOXY, VACUUM FORMED;
- PEAK PRIMARY CURRENT: 60 AMPS;
- ADDITIONAL ELECTRICAL SPEC' S. (FOR REF. ONLY)
PRIMARY: 0.076 OHMS ± 30%, 0.018mH ± 20%;
SECONDARY: 1000 OHMS ± 30%, 0.47H ± 20%;
MEASURED AT 1KHz, 75 ° F
- SPARK VOLTAGE: 18 ± 3KV (CL=20PF);
- INSULATION RESISTANCE >100M OHMS;
- OUTPUT TERMINAL BY TENSION TEST, DRAWING FORCE GREATER THAN 3kgf. cm;
- OUTPUT TERMINAL WITH A TORSION TESTER, TORQUE GREATER THAN 8kgf. cm.

MAP	A4	PAGE	1	FIRST CORNER		PRODUCT	
UNIT	INCH	SCALE	1:1			PRODUCT NO.	
 GEI INC. geicomponents.com				APPOVE		MATERIAL NO.	
				CHECK		FINISH	2016.11.12
				DESIGN		DRAWING NO.	