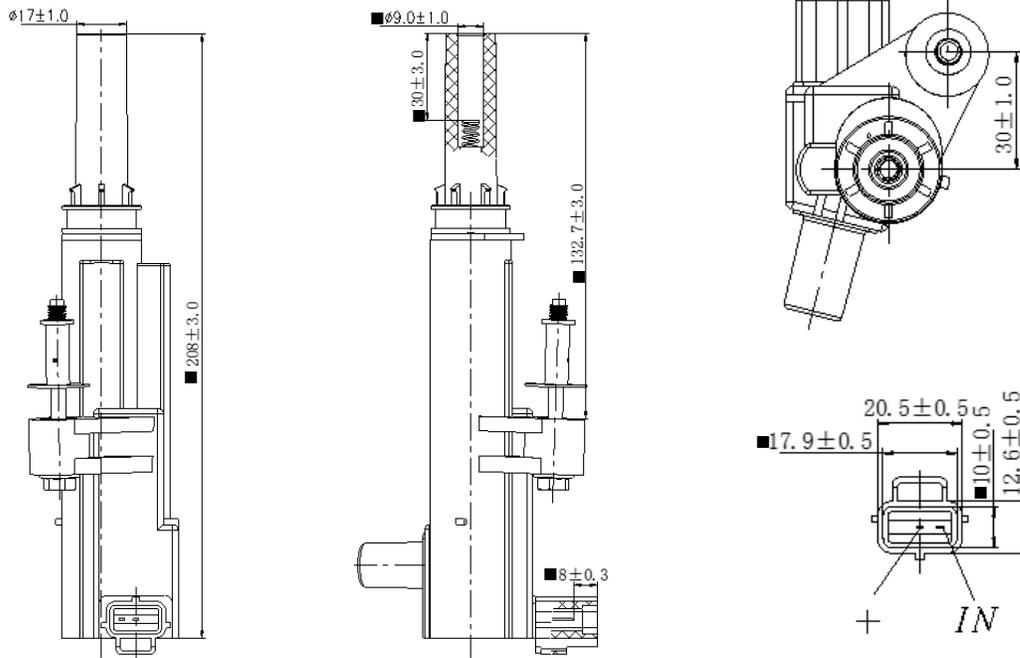


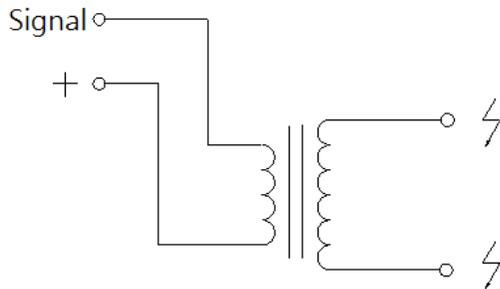
NAME	CC-43 Electrical Specification	NO.	IC-1-1-1137-E
-------------	---------------------------------------	------------	----------------------

1. DRAWING AND DIMENSION.(mm)

■ Key dimension



2. CIRCUIT DIAGRAM



3. ELECTRICAL PROPERTIES

3.1 DC RESISTANCE : AT $t=25 \pm 5^{\circ}\text{C}$

- Primary Resistance : $0.8\Omega \pm 15\%$
- Secondary Resistance : $15.5\text{K}\Omega \pm 20\%$

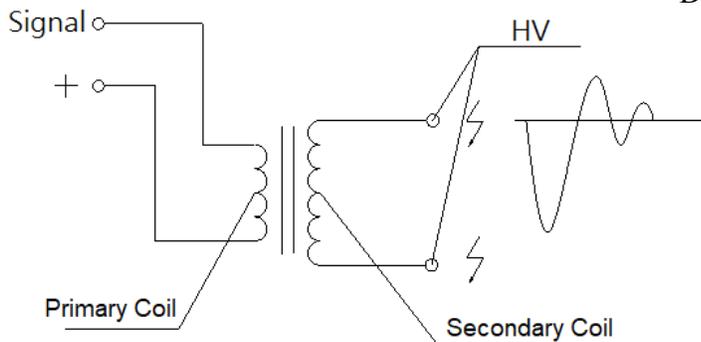
3.2 INDUCTANCE : AT $t=25 \pm 5^{\circ}\text{C}$ $f=1\text{KHz}$

- Primary Inductance : $2.5\text{mH} \pm 15\%$
- Secondary Inductance : $19.0\text{H} \pm 20\%$

3.3 OUTPUT VOLTAGE

- AT
- Input Voltage DC : 13.5V
- Frequency : 50Hz
- LOAD : 50PF//1M Ω
- Vout : $\geq 16\text{KV}$
- Dwell : 3.6ms

3.4 TEST CIRCUIT



2021.01.23		1	魯企航	呂漢榮	黃鵬	MOBILETRON
Date of first edition	Date of revised edition	Edition	Manu-script	Review	Approval	Jan.27.2021
						Release