

Igniter

IGT005 Type

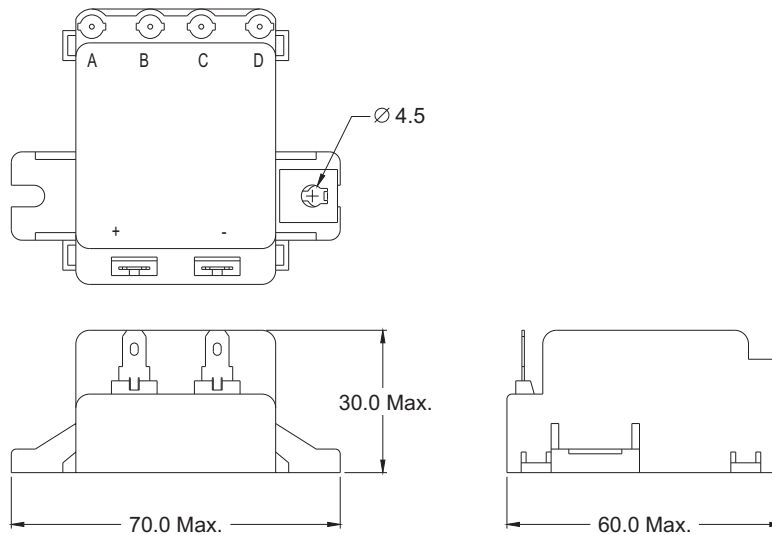
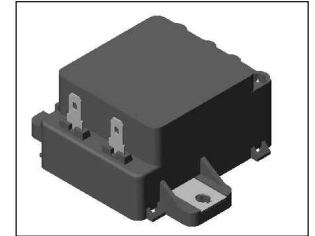
Features

- Via 3 Vdc externally supplied from battery and the functioning of the trigger board, the high voltage coil is stimulated and results into 37 KVo-p to start up the ignition.

Applications

- Gas Igniter

Mechanical Dimension: Unit: mm



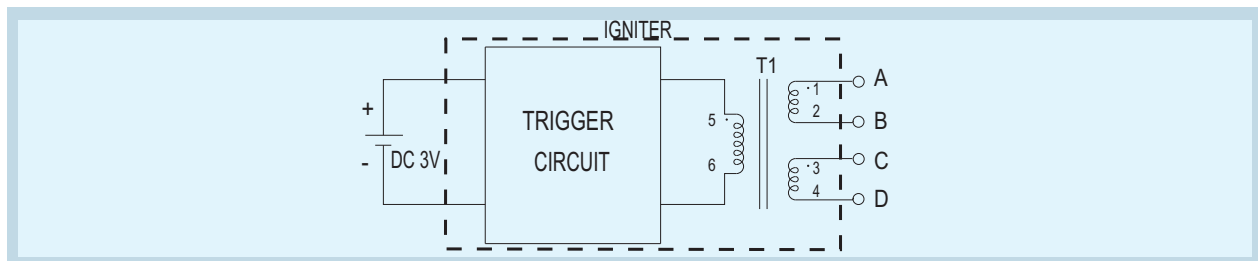
Electrical Characteristics:

- AT 25°C, 65%RH, INDUCTANCE TESTED@1KHz/1V

PART NO.	PRIMARY INDUCTANCE (μH)	SECONDARY INDUCTANCE (mH)	OUTPUT VOLTAGE (KVo-p)	WEIGHT
IGT-005	57.0±20%	360.0±20%	37.0±3.0	72g

- Input voltage: 3 Vdc
- Switching frequency: 5Hz Min.
- Operation temperature: -10C to +55C
- Storage temperature: -20C to +70C
- Insulated with epoxy resin

Recommended Circuit:



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