

# SHENZHEN HIGHSTARTECH ELECTRONICS CO., LTD

## HSEI5418 TRANSFORMER SERIES

### 1. FEATURES:

- (1) Vacuum filling.
- (2) Two compartments bobbins.
- (3) Self-extinguishing plastics UL 94 VO.
- (4) Degree of protection IP 00.

### 2. APPLICATIONS:

- (1) Medical equipments; Test equipment.
- (2) Industrial equipments; Industrial controls; Industrial computers.
- (3) Avionics & telecom

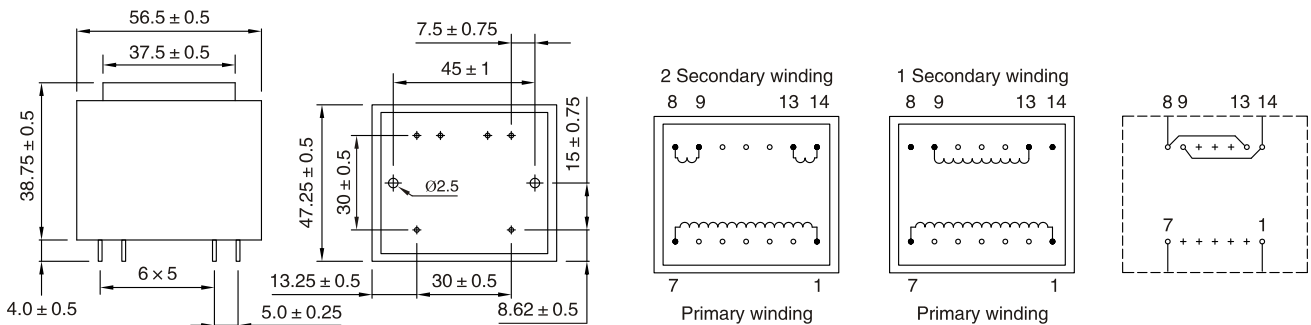
### 3. PART NUMBER SYSTEM:

HSEI - 5418 - 11

(1)        (2)        (3)

- (1) Series name.
- (2) 4816 is size.
- (3) 11 is sequence number.

### 4. PHYSICAL CHARACTERISTICS:



All dimensions in mm

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### 5. ELECTRICAL CHARACTERISTICS:

PRIMARY VOLTAGE: 230V						PRIMARY VOLTAGE: 115V					
Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature °C	Rating VA	Part Number	Secondary voltage V	Secondary Current mA	No-load voltage V	Ambient Temperature °C	Rating VA
HSEI541801	6	2667	7.4	T50B	16	HSEI541813	6	2667	7.4	T50B	16
HSEI541802	9	1778	11.1	T50B	16	HSEI541814	9	1778	11.1	T50B	16
HSEI541803	12	1333	14.7	T50B	16	HSEI541815	12	1333	14.7	T50B	16
HSEI541804	15	1067	18.4	T50B	16	HSEI541816	15	1067	18.4	T50B	16
HSEI541805	18	889	22.1	T50B	16	HSEI541817	18	889	22.1	T50B	16
HSEI541806	24	667	29.3	T50B	16	HSEI541818	24	667	29.3	T50B	16
HSEI541807	2 x 6	2 x 1333	2 x 7.4	T50B	16	HSEI541819	2 x 6	2 x 1333	2 x 7.4	T50B	16
HSEI541808	2 x 9	2 x 889	2 x 11.1	T50B	16	HSEI541820	2 x 9	2 x 889	2 x 11.1	T50B	16
HSEI541809	2 x 12	2 x 667	2 x 14.7	T50B	16	HSEI541821	2 x 12	2 x 667	2 x 14.7	T50B	16
HSEI541810	2 x 15	2 x 533	2 x 18.4	T50B	16	HSEI541822	2 x 15	2 x 533	2 x 18.4	T50B	16
HSEI541811	2 x 18	2 x 444	2 x 22.1	T50B	16	HSEI541823	2 x 18	2 x 444	2 x 22.1	T50B	16
HSEI541812	2 x 24	2 x 338	2 x 29.3	T50B	16	HSEI541824	2 x 24	2 x 338	2 x 29.3	T50B	16