

# SHENZHEN HIGHSTARTECH ELECTRONICS CO.,LTD

## EP SERIES

### 1. FEATURES:

- (1) Lower power loss and higher work effectivity..
- (2) High Bs and lower raise temperature.
- (3) High application fequency and width range work frequency.
- (4) Exact application voltage and lower leakage inductance.
- (5) Compliance with EN60950 and EN60065 ans EN61558.

### 2. APPLICATIONS:

- (1) SMPS.
- (2) Communication equipment/electrical equipment and meter.
- (3) Household appliances/computer and so on.

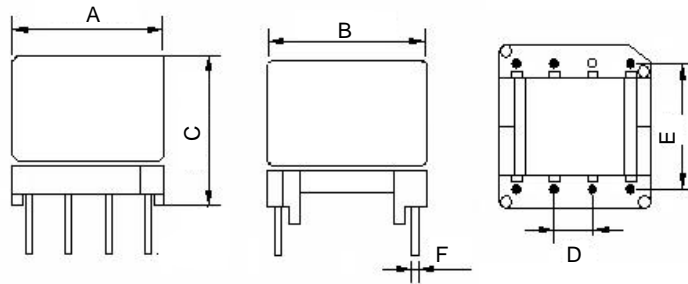
### 3. PART NUMBER SYSTEM:

HSTXXEP-XXXX

XXEP-----core dimension and type, e.g. 13EP

XXXX----- series number

### 4. PHYSICAL CHARACTERISTICS:



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### 5. ELECTRICAL CHARACTERISTICS:

Part number	Type	Pin number	Dimension(mm)						MAX output power (VA)
			MAX	MAX	MAX	±0.3	±0.5	±0.1	
			A	B	C	D	E	F	
HST07EP-A	H	6	11	9	11	2.54	5.1	0.6	1.6
HST10EP-A	H	8	13	13	12	2.5	7.5	0.6	5.4
HST13EP-A	H	10	15	15	14	2.5	10	0.6	17.5