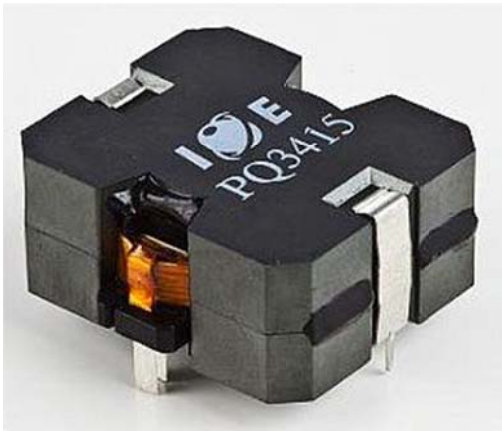


PQ3415 + EE20H



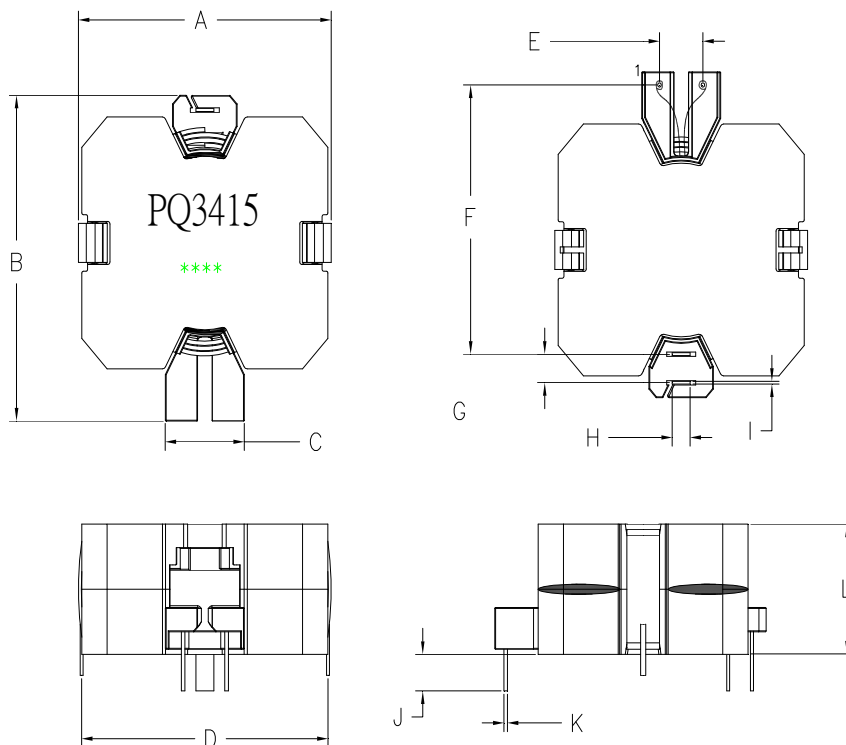
INTER OUTSTANDING ELECTRONICS



- Designed for low cost AC to DC or DC to DC Flyback converters off-line transformer.
- Power range up to 300W, solutions for low loss and high efficiency.
- 3750Vms insulation between primary and secondary.
- Can meet safety standard EN60950 & EN60065 & EN61558 requirements.
- Operating frequency at 40kHz to 500kHz.
- Horizontal and vertical bobbin platform can be selected.
- Materials meet UL 94V-0 & IEC950.
- Operating ambient temperature: -40°C to 85°C
- Storage temperature: -40°C to 125°C

Electronic Characteristics can be designed per customer's request.

Dimensions:



A	B	C	D	E	F	G	H	I	J	K	L
37.00	38.00	11.00	32.50	6.00	31.00	3.30	2.50	0.20	4.10	0.50	15.20
Max.	Max.	Max.	±0.40	±0.20	±0.30	±0.30	Ref.	Ref.	±0.50	±0.10	Max.

These data are for models selection. For detail specifications and customized requirement, please contact IOE

PQ3415 + EE20H



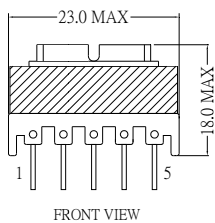
INTER OUTSTANDING ELECTRONICS



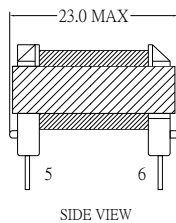
- Designed for low cost AC to DC or DC to DC Flyback converters off-line transformer.
- Primary reflected voltage is 120V max.
- Power range up to 38W, solutions for low loss and high efficiency.
- 3000Vms insulation between primary and secondary.
- Can meet safety standard EN60950 & EN60065 & EN61558 requirements.
- Operating frequency at 40kHz to 500kHz.
- Horizontal and vertical bobbin platform can be selected.
- Materials meet UL 94V-0 & IEC950.
- Operating ambient temperature: -40°C to 85°C
- Storage temperature: -40°C to 125°C

Electronic Characteristics can be designed per customer's request.

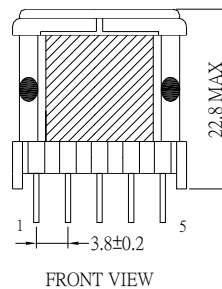
Dimensions:



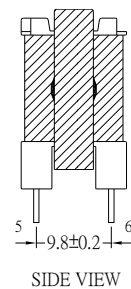
FRONT VIEW



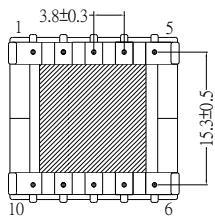
SIDE VIEW



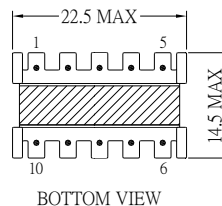
FRONT VIEW



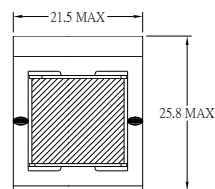
SIDE VIEW



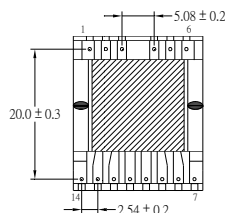
BOTTOM VIEW



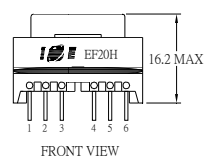
BOTTOM VIEW



TOP VIEW



BOTTOM VIEW



FRONT VIEW

These data are for models selection. For detail specifications and customized requirement, please contact IOE