

### Specifications

- Standard Input Current 0.1-25 A
- Frequency 50Hz — 400Hz
- Standard accuracy 0.5, 1
- Operating Temp. -40°C to +70°C
- ANSI C57.13 and IEC60044-1 Standards
- Custom design Turns-Ratio available
- Approximate weight 15g

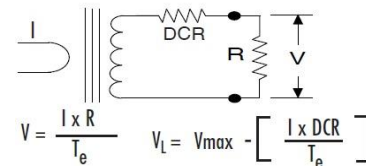
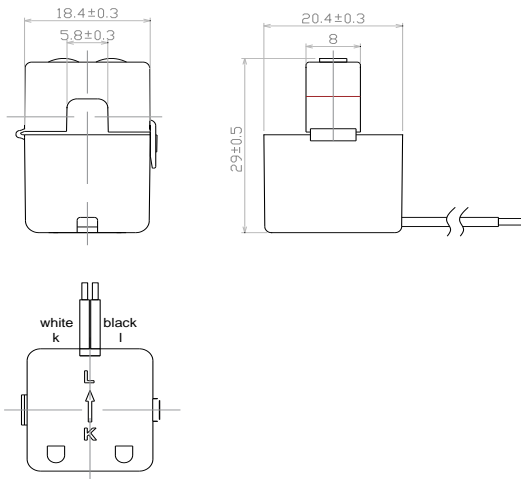
### Applications

- Electrical load monitoring
- Energy and sub-metering products
- Network equipment
- Instruments and sensors
- Control systems
- Go GREEN initiatives

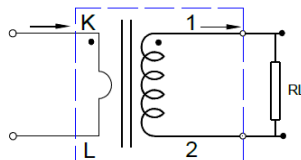
### Electrical Specifications @ 25°C

P/N	Input Current (A)	Available Output		Insulation Voltage (VAC/1 min.)
		Current (mA)	Voltage (V)	
PECS06-05	5	5, 10, 20, 33.3	0.25, 0.33	4000
PECS06-10	10			4000
PECS06-15	15			4000
PECS06-20	20			4000
PECS06-25	25			4000

### Mechanical Dimensions: (mm)



### Schematic



Note:

1. Primary current direction from K to L
2. Secondary current directions from S(1) to F(2)
3. RL: Output load resistance

PRODUCT P/N: PECS06-XX

REV: 01-09/27/17

#### TUSTIN OFFICE:

15991 Red Hill Avenue, Suite #102, Tustin, California 92780 USA

Tel:+1-714-460-0718 Fax:+1-714-460-0728

<http://www.palnova.com>

#### Milpitas OFFICE:

500 Yosemite Drive, Milpitas, CA. 95035 USA

Tel:+1-408-855-8866 Fax:+1-408-855-8868