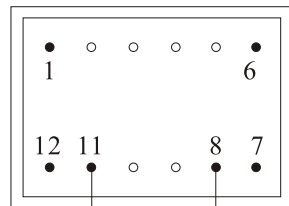
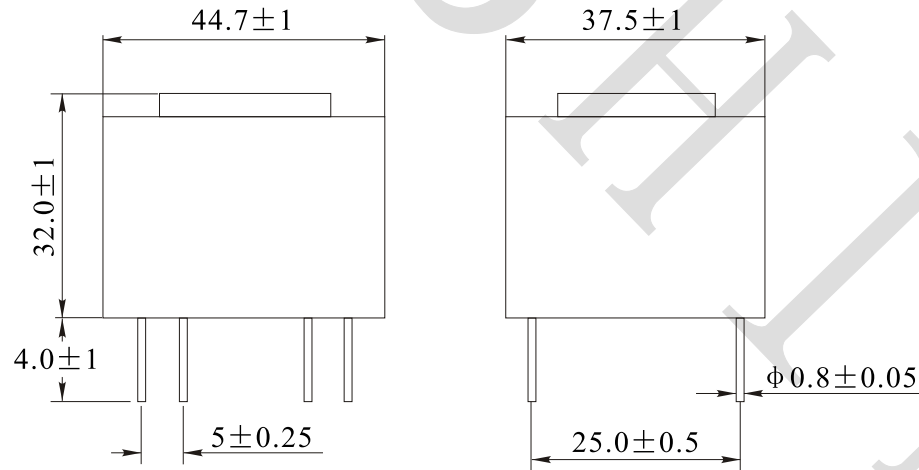


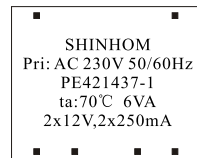
Rev.	Description	Date
A0	New release	2023.05.30

### 1. PHYSICAL CHARACTERISTICS (mm)

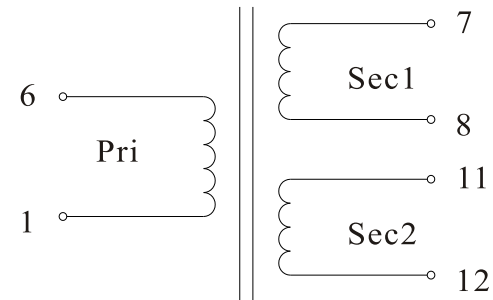


Bottom view

#### Top Marking



### 2. ELECTRONICAL SCHEMATIC



### 3. ELECTRONICAL SPECIFICATIONS

- Pri voltage: 230V,50/60Hz
- Sec no load voltage: 2x16.7V Ref.
- Sec1 load voltage: 12V±5%@ 250mA
- Sec2 load voltage: 12V±5%@ 250mA
- Power: 6.0VA
- Hi-Pot: 4000V/AC,1mA,10S Pri to Sec

#### Note:

- Solderability: leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: >28%

#### NOTES:

Temp 20°C 48%RH  
RoHS Compliant

NAME:	Potting transformer		
CUSTOMER P/N:	BV EI 422 1225	DATE:	2023-05-30
SHINHOM P/N:	PE421437-1	REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	



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