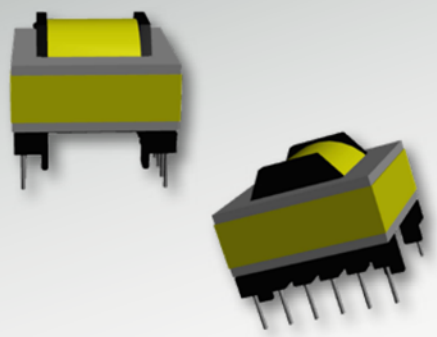
ER28/14
12-Terminal, THT, Horizontal



Characteristics

- Through-hole
- Core direction: horizontal
- Functional & reinforced insulation

Applications

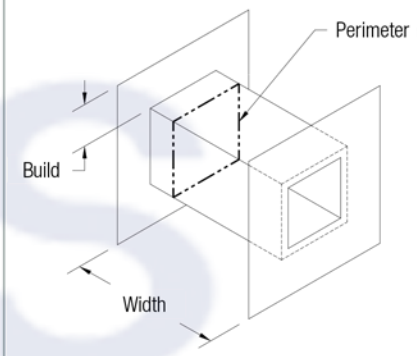
- Offline
- Lighting
- DC/DC converter
- Industrial controls
- White goods
- Telecom
- PFC
- Charging
- Stand-by power

Core Data

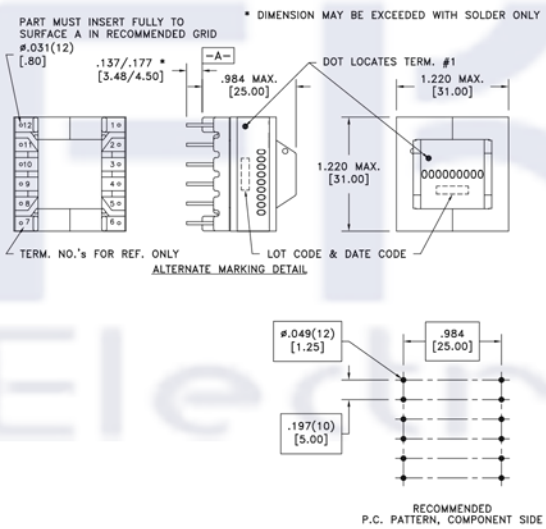
Core Part Number	Area (A_e) (mm^2)	Path Length (L_e) (mm)	Volume (V_e) (mm^3)
150-2670	82.10	64.00	5254.40

Bobbin Winding Area

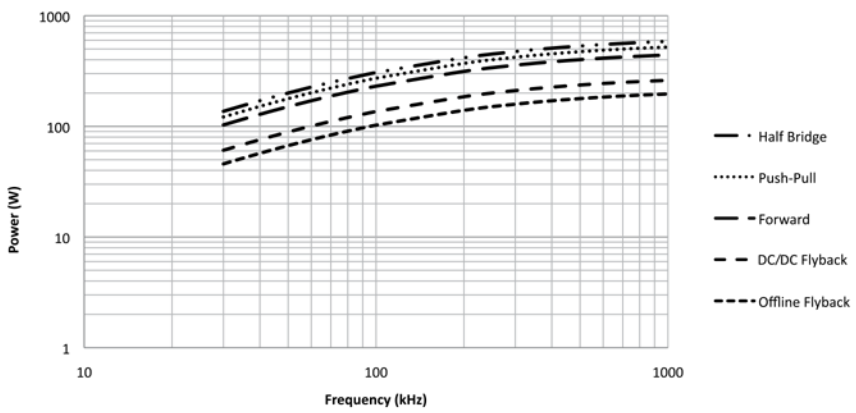
Bobbin Part Number	Width (mm)	Build (mm)	Perimeter (mm)
070-4869	16.21	4.34	38.33



Dimensions & Footprint



Models

- **A** Altium Library
- **E** Eagle Library
- **S** STEP 3D Model
- **I** IGS 3D Model
- **W** WRL 3D Model

Estimated Maximum Power Level