

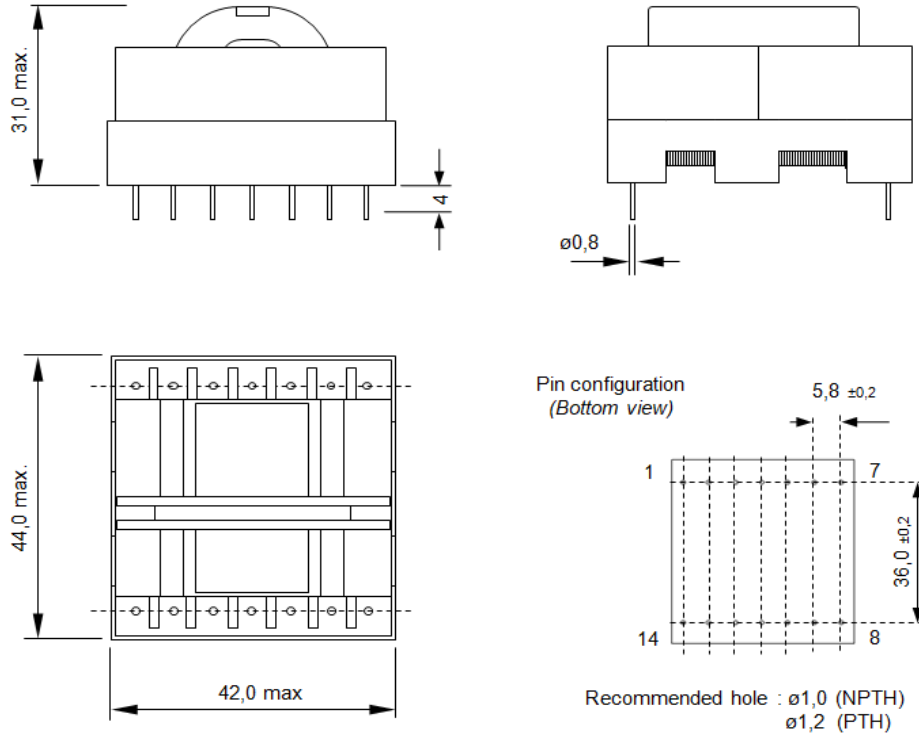
Type : **ETD39-H77-2SM1**

- ✦ High Efficiency and Low Loss
- ✦ Acc. To DIN EN 62368-1
- ✦ UL94-V0 Recognized Materials
- ✦ Class 130°C Insulation System
- ✦ Operating Temperature -40°C to +100°C
- ✦ RoHS Compliant Product
- ✦ Custom Design Available



Electrical Specifications	Core Parameters	Bobbin Parameters
Max. Output Power (at 66kHz) Flyback : - - LLC : 400 W Operating Frequency : 20 - 140 kHz Isolation (pri-sec) : 3.000 Vrms, 1mA / 5 sec.	Core Type : ETD39 Effective Length (le) : 92,1 mm Effective Area (Ae) : 125,0 mm ² Effective Volume (Ve) : 11500 mm ³	Core Direction : Horizontal Number of Pins : 7+7 Max. Winding Width : 21,0 mm Max. Winding Height : 6,0 mm Winding Area : 126,0 mm ²

Dimensions [mm]



The parameters of the product are given as an example. Data are subject to change without prior notice.

Revised : 20-Jan-2022