
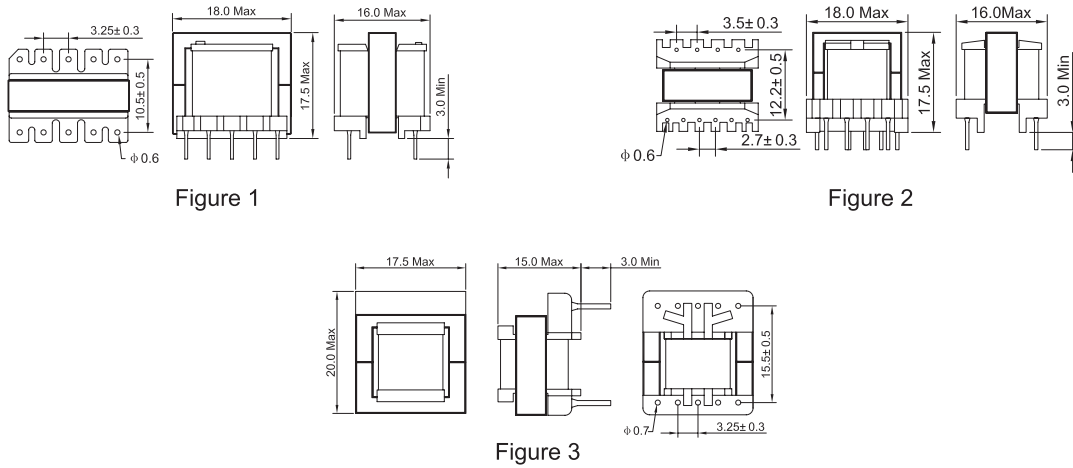


Switching power transformer / 開關電源變壓器

	<p>Core shape: EE-16 Features:</p> <ul style="list-style-type: none"> •Low-loss/ High saturation magnetic flux density ferrite •General purpose application •Low-price products •Products meet the safety standards due to the triple insulation wire design •RoHS Compliance 	<p>磁芯形狀: EE-16 特性:</p> <ul style="list-style-type: none"> •採用低損耗高飽和磁通密度鐵氧體磁芯進行設計。 •適用於普通電源 •廉價的機種 •次級繞組採用三層絕緣線設計,符合安全標準 •符合RoHS標準
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Shape and external dimension / 機械尺寸mm.



Electronical characteristics / 電氣特性

Core shape 磁芯形狀	EE-16/15/5	EE-16/15/5	EE-16/16/5
Center leg area 磁芯中柱面積 A_e mm ²	19.3	19.3	19.3
Length of magnetic circuit 磁路長度 L_e mm	35.7	35.7	35.7
Volume 體積 V_e mm ³	687	687	687
Bobbin type 線架類型	Vertical/立式	Vertical/立式	Horizontal/臥式
External dimension 外觀尺寸 W*D*H mm	18*16*17.5	18*16*17.5	17.5*20*15
Maximum output 最大輸出功率 VA	25	25	25
Drawing No.圖紙號	Figure 1	Figure 2	Figure 3

Note: The design bases on: 1.Forward model 2.PC40 series ferrite 3.Switching frequency: 100 KHZ
 注意: 本設計基于 1.正激式變換器 2.PC40系列鐵氧體 3.開關頻率:100 KHZ