



PQ2625 Transformer

APQ2625-4769



- PQ2625 Core Package
- Through Hole Design
- Operating Temperature Range: -40°C to +85°C

Electrical Specifications @25°C

Inductance @100KHz, 1.0V	Leakage Inductance @100KHz, 1.0V	DC Resistance (mΩ Max)			Turns Ratio
(6 - 4)	Short (7,8,9,10)	(6 - 4)	(1 - 2)	(7,8 - 9,10)	(6 - 4) : (1 - 2) : (7,8 - 9,10)
126μH ±12%	4.0μH Max	135	51	23	1 : .136 : .227

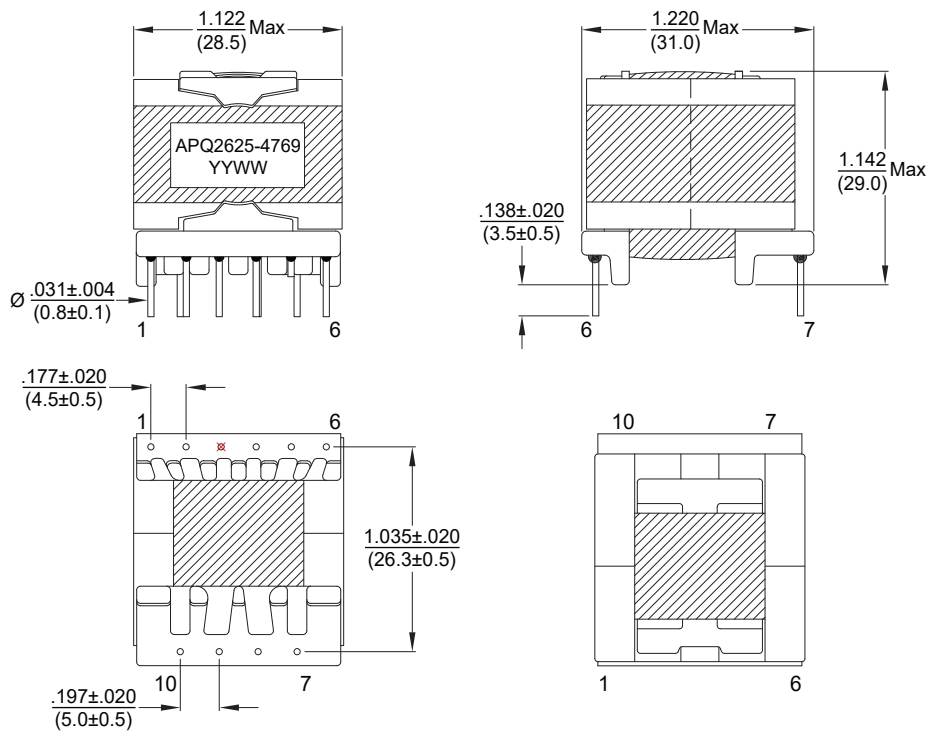
Electrical Specifications @25°C

Hi-Pot (50Hz/60Hz) 5mA, 2Sec			Insulation Resistance 100MΩ Min		
Pri - Sec	Pri - Core	Sec - Core	Pri - Sec	Pri - Core	Sec - Core
3600Vac	1800Vac	3600Vac	500Vdc	500Vdc	500Vdc

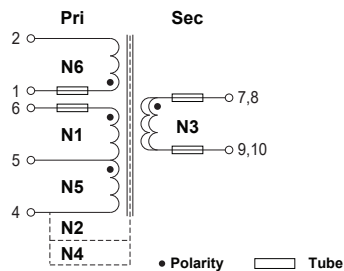
MECHANICAL

All specifications subject to change without notice

Dimensions: $\frac{\text{inch}}{\text{mm}}$



SCHEMATIC



WINDING CONSTRUCTION

