

- PQ3535 Core Package
- Vertical Mount
- Through Hole Design
- Operating Temperature Range: -40°C to +125°C

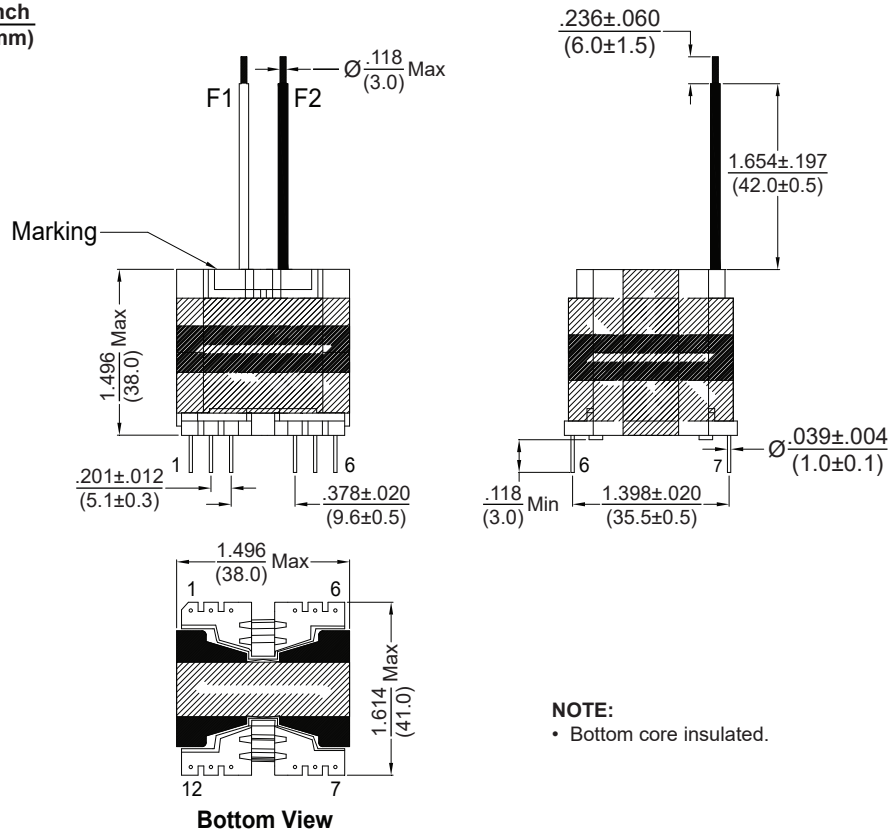
**Electrical Specifications @25°C**

Primary Inductance @100KHz, 0.1V	Primary (L) @4A @100KHz, 0.1V	Leakage Inductance @100KHz, 0.1V	DCR (mΩ) Max		Turns Ratio @15.75KHz, 1.0V	HiPot VAC / 5mA / 6Sec		
			(3 - 4)	(F1 - F2)		Pri - Sec	Coil - Core	3,4 - 1
(3 - 4)	(3 - 4)	(3 - 4) Short other	(3 - 4)	(F1 - F2)	(3 - 4) : (F1 - F2)	5000	1800	1800
190μH±10%	≥L*90%	28μH Max	45.0	2.0	6.667 : 1 ±3%			

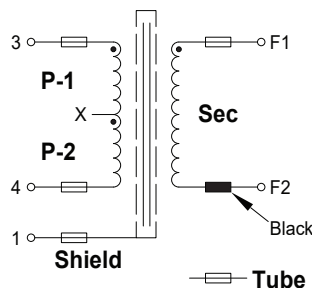
All specifications subject to change without notice.

**MECHANICAL**

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



**SCHEMATIC**



**WINDING CONSTRUCTION**

