

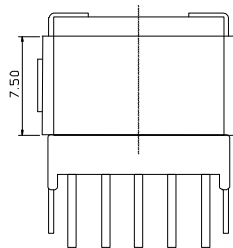
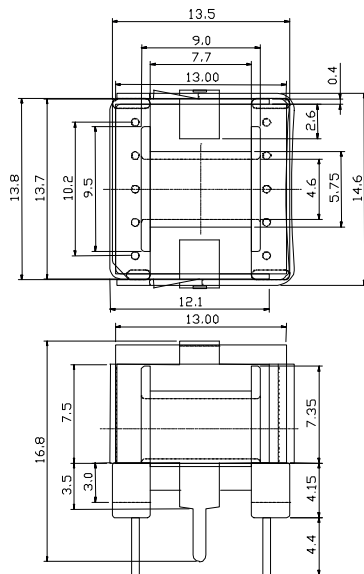
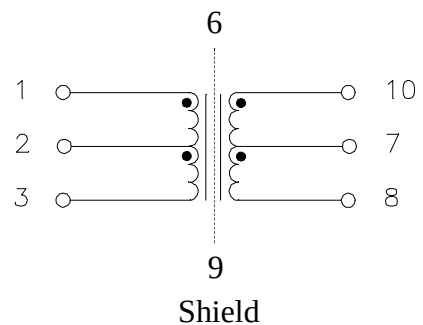
Feature :

◆ Operating temperature range 0°C to +70°C.

◆ Voltage Isolation :1500Vrms.

Specifications: @ 25°C

Parameters	Condition		Min.	Typ	Max.	Unit
Turns ratio	Pin (10-8):Pin(1-3)			2:1 ±1%		
Inductance	@1KHz, 0.1Vrms	Pin(1-3)	8.3			mH
Leakage Inductance	@10KHz, 0.1Vrms	Pin(1-3) tie(10+8)			7	μH
DCR	@1KHz, 0.1Vrms	Pin(1-2)		1.05±10%		Ω
		Pin(2-3)		1.05±10%		Ω
		Pin(10-7)		3.74±10%		Ω
		Pin(7-8)		2.91±10%		Ω
Insertion loss	@500KHz				0.3	dB
Hi-pot	1minute		1500			Vrms

Dimension**Schematic**

Unless otherwise specified , all tolerances are mm(inch) ± 0.25(0.01)