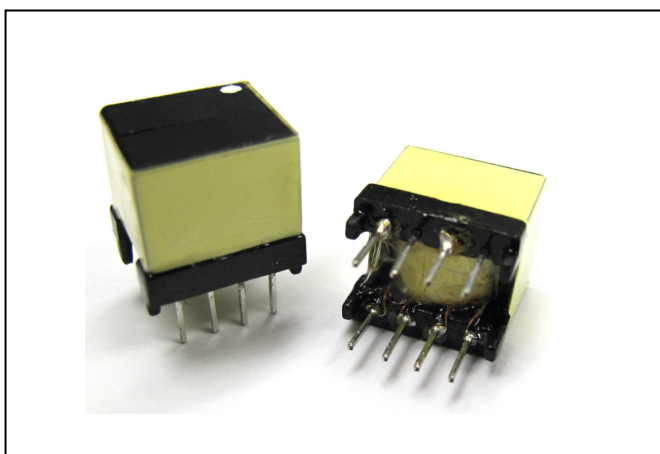
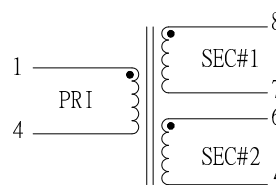
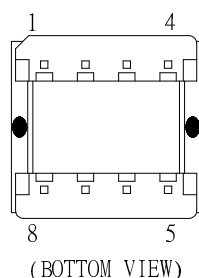
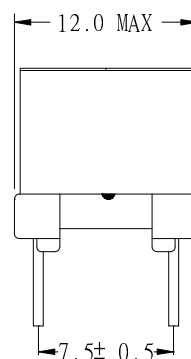
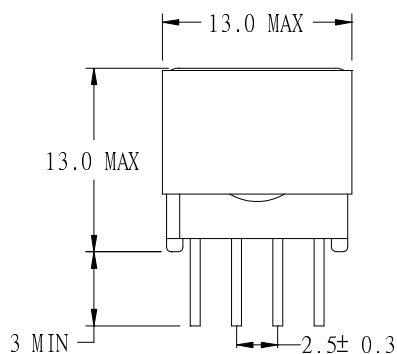


ET-49160 SERIES

Gate Drive Transformers for EP Type



- Operating Temperature form -40°C to 130°C
- Manufactured to UL recognized 155°C insulation system
- Materials meet flammability requirements for UL 94V-0



UNIT : mm

Electrical Specifications at 25°C

Part No.	Pri Inductance (mH Min)	Leakage Inductance (uH Max) SHORT(5,6,7,8)	Turn Ratio($\pm 2\%$) (1-4) : (8-7) (1-4) : (6-5)	D.C. Resistance		Hi-pot	
				(1-4) (Ω Max)	(8-7) (6-5) (Ω Max)	(Pri-Sec)	(Sec-Sec)
ET-49160	0.9	0.35	1:1	0.35	0.8	3750	1500

1. Inductance tested at 100 KHz, 0.1 Vrms

2. $\Delta T = 45^{\circ}\text{C}$ rise typ.