

## EPC3091-X

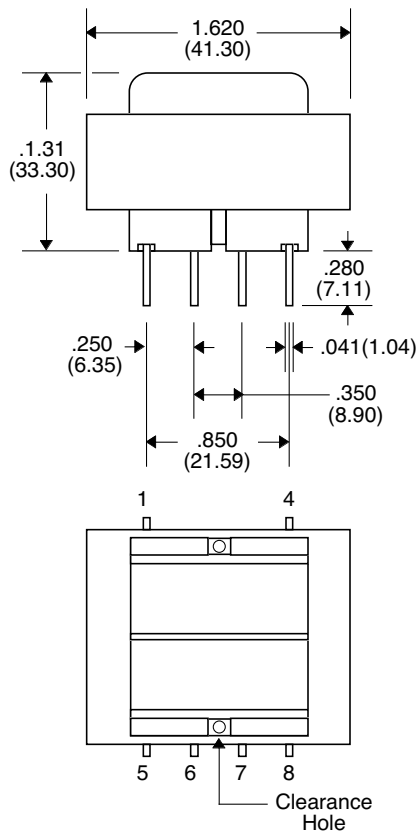
- Single Primary : 115 V
- Split Bobbin Construction
- UL 94V-0 Recognized Components
- UL 1446 Class B Insulation System
- Meets or exceeds CSA/TUV/VDE Specifications for Creepage, Clearance and Dielectric Strength

### Electrical Parameters @ 25° C

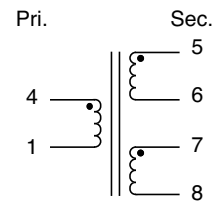
Part Number	Primary Voltage	Secondary Voltage		Secondary Current (A-Rms)		Power Rating (VA)
		Parallel Connection	Series Connection	Parallel Connection	Series Connection	
EPC3091-1	115	5.0	10	1.20	0.60	6.0
EPC3091-2	115	6.3	12.6	1.00	0.50	6.0
EPC3091-3	115	8.0	16	0.80	0.40	6.0
EPC3091-4	115	10	20	0.60	0.30	6.0
EPC3091-5	115	12	24	0.50	0.25	6.0
EPC3091-6	115	14	28	0.40	0.20	6.0
EPC3091-7	115	18	36	0.34	0.17	6.0
EPC3091-8	115	24	48	0.25	0.125	6.0
EPC3091-9	115	28	56	0.22	0.11	6.0
EPC3091-10	115	60	120	0.10	0.05	6.0

• Switching Frequency : 50 Hz - 500 Hz • Isolation : 2500 Vrms •

### Package



### Schematic



### Notes :

1. Optional Mounting Screws and Nut : 4-40 x 1.37 Nylon (4-40 x 34.9 mm)
2. Pins 2 and 3 omitted

Unless Otherwise Specified Dimensions are in Inches /mm ± .010 / .25