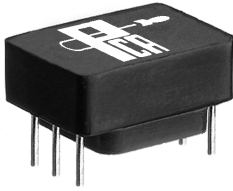


EPR1001-EPR1010



- Optimized for Leading Transceiver I.C.'s
- Meets or exceeds UL1459, UL1950 and EN60950 Standards
- 1500 Vrms Isolation

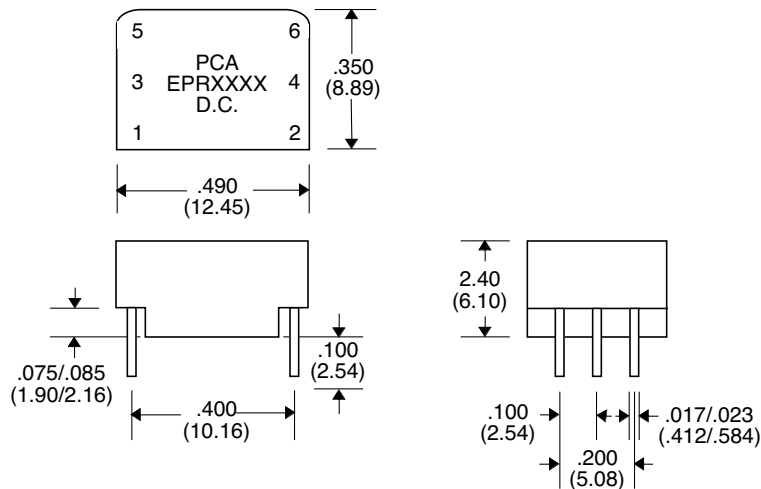
Electrical Parameters @ 25°C

Part Number	Turns Ratio	OCL (mH Min.)	Cw/w (pF Max.)	LI (μH Max.)	Pri. DCR (Ω Max.)	Sec. DCR (Ω Max.)	Schematic
EPR1001	1CT:1	1.2	25	0.5	0.7	0.7	B
EPR1002	1:2CT	1.2	40	0.5	0.7	1.3	B
EPR1003	1:1.15	1.5	35	0.6	0.7	0.9	C
EPR1004	1:1.36CT	1.2	35	0.8	0.7	0.9	D
EPR1005	1:1.26	1.5	40	0.4	0.7	0.9	B
EPR1006	1:3CT	1.2	60	0.8	0.9	2.7	D
EPR1007	1:4CT	0.5	40	0.5	0.7	1.5	D
EPR1008	1CT:2CT	1.2	30	0.5	0.7	1.2	A
EPR1009	1:2.3CT	1.2	35	0.8	0.7	1.4	D
EPR1010	1:1.5CT	1.2	30	0.6	0.7	1.0	B

Schematics



Package



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