

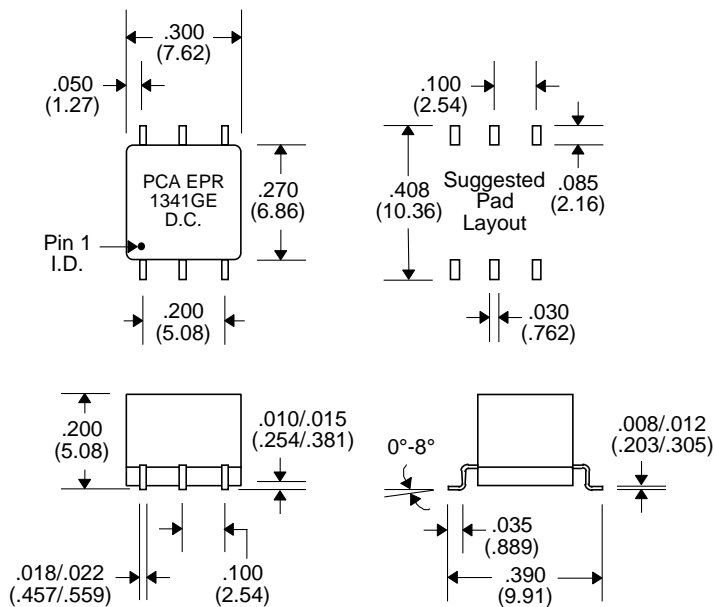
EPR1341GE & EPR1341GE-RC

- Optimized for T3/DS3/E3/STS-1 Applications
- Meets or Exceeds UL1950, EN60950 & G703 Standards
- Add “-RC” after part number for RoHS Compliant
- Operating Temperature : -40°C to +85°C
- Storage Temperature : -55°C to +125°C
- 1500 Vrms Isolation

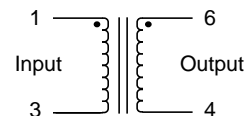
Electrical Parameters @ 25° C

Turns Ratio	OCL (μH Min.)	OCL (μH Min.) @ -40°C	Cw/w (pF Max.)	Le (μH Max.)	DCR (Max.)	Bandwidth (MHz Typ.) @ 75 System
1:1	100	40	10	0.11	1.4 / 1.4	.200-340

Package



Schematic



Notes :	EPR1341GE	EPR1341GE-RC
1. Lead Finish	SnPb	Hot Tin Dip (Sn)
2. Peak Temperature Rating	225°C	245°C
3. Moisture Sensitive Levels	MSL = 3 (168 Hours, 30°C/60%RH)	MSL = 4 (72 Hours, 30°C/60%RH)
4. Weight	TBD grams	TBD grams
5. Packaging Information	(Tube)	66 pieces/tube
	(Tape & Reel)	550 pieces/13" reel
	(Tube)	66 pieces/tube
	(Tape & Reel)	550 pieces/13" reel

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