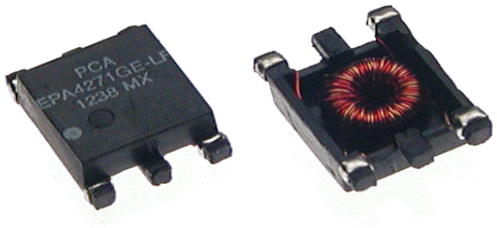
PCA ELECTRONICS INC.

Gate Drive Transformer

EPA4271GE-LF

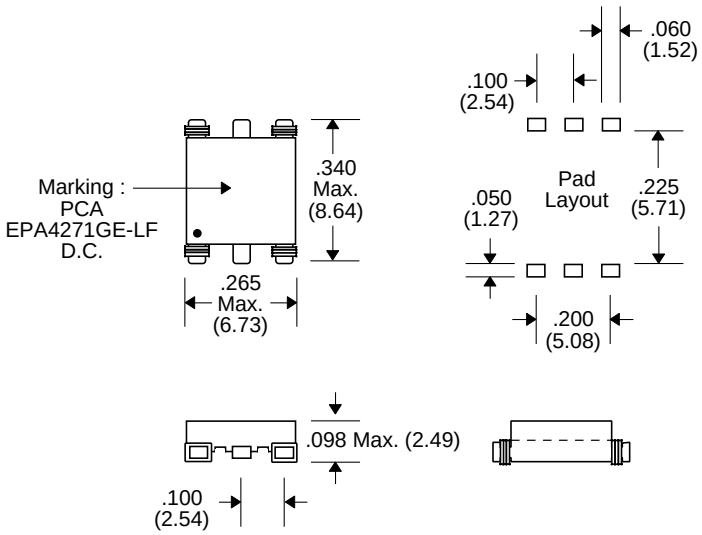


- Operating Temperature : -40°C to +85°C
- Storage Temperature : -40°C to +130°C
- Operating Frequency : 50 KHz and Up
- Lead-Free

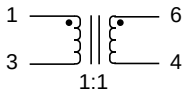
Electrical Parameters @ 25° C

Primary Inductance (µH Min.)	**Leakage Inductance** (µH Max.)	**ET** (V µSec. Max.)	**Pri.-Sec. Insulation** (Vdc)	**DCR** (Ω Max.)	
				Pri.	Sec.
785	0.46	9.7	1500	0.60	0.60

Package



Schematic



Coplanarity : ± .005 Max. (.130)

Notes :		**EPA4271GE-LF**
1. Lead Finish		Hot Dipped Sn or SnCu
2. Peak Temperature Rating		250°C
3. Moisture Sensitive Levels		MSL = 1 (Unlimited, ≤30°C/60%RH)
4. Weight		0.28 grams
5. Packaging Information	(Tube)	60 pieces/tube
	(Tape & Reel)	1500 pieces/13" reel

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

PCA ELECTRONICS, INC.
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NORTH HILLS, CA 91343

Product performance is limited to specified parameters. Data is subject to change without prior notice.

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