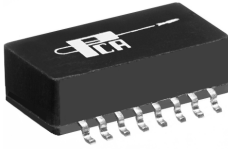


EPA4027S

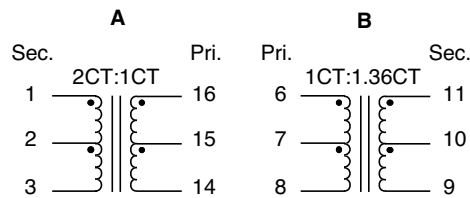


- UL94V-0 Recognized Materials
- UL1446 Class B Insulating System
- Operating Temperature : 0°C to +70°C
- Surface Mount Package
- 1500 Vrms Isolation

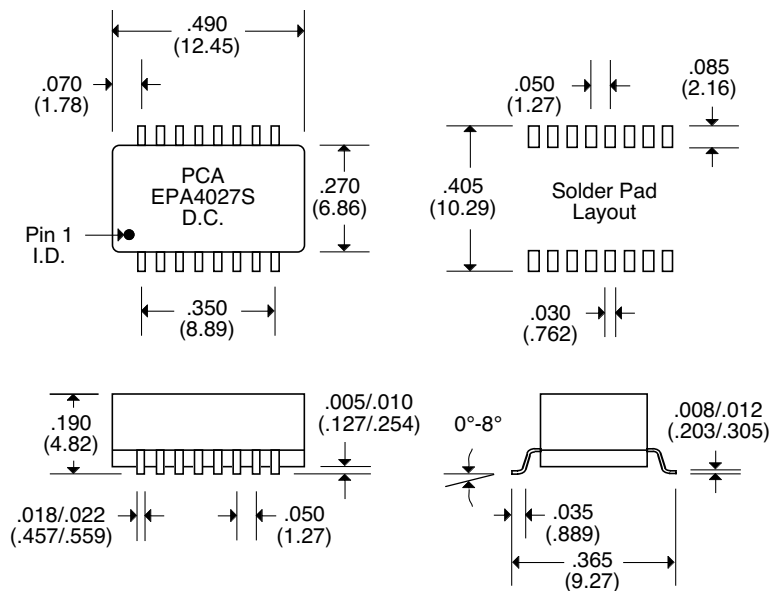
Electrical Parameters @ 25°C

| Primary Inductance (mH Typ.) | | Leakage Inductance (μ H Max.) | | Interwinding Capacitance (pF Max.) | | DCR (Ω Max.) | | Crosstalk (dB Typ.) |
|---------------------------------|----------|---------------------------------------|-----|---------------------------------------|----|-------------------------|-----|------------------------|
| | | Pri. | | | | Pri. | | 0.1-10 MHz |
| Pins 16-14 | Pins 6-8 | A | B | A | B | A | B | -60 |
| 1.2 | 1.2 | 0.4 | 0.4 | 30 | 30 | 0.7 | 0.7 | |

Schematics



Package



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